

# MONTHLY CATALOG

UNITED STATES  
GOVERNMENT PUBLICATIONS

FEBRUARY 1963

Entries 1612-4321

## IMPORTANT NOTICE

American personal author entries now appear in the index to the Monthly Catalog beginning with the January 1963 issue. First author mentioned is used for joint author publications.

We hope this addition, which is undertaken on an experimental basis, can be continued within our resources, and that it will be of service to users of the Catalog.

## DISTRIBUTION OF PUBLICATIONS

In ordering publications listed in this catalog, it should be noted that *only* those marked with an asterisk (\*) are obtainable from the Superintendent of Documents.

Publications marked with a farad ( $\Phi$ ) are sold by the Office of Technical Services, Commerce Dept.

Where a single dagger ( $\dagger$ ) is the distribution symbol, application should be made directly to the department or bureau issuing the document.

The mailing address for all agencies listed in this catalog is Washington 25, D.C., unless otherwise indicated.

\* For sale by SUPERINTENDENT OF DOCUMENTS

$\Phi$  For sale by Office of Technical Services,  
Commerce Dept.

$\dagger$  Distribution made by Issuing Office. Not  
definitely available if unaccompanied by  
a price

‡ Printed for Official Use  
(not available for distribution)

• Sent to Depository Libraries



# MONTHLY CATALOG



OF UNITED STATES  
GOVERNMENT PUBLICATIONS

---

FEBRUARY 1963

Number 817

---

Entries 1612-3409 with APPENDIX

Directory of United States Government Periodicals and  
Subscription Publications

Entries 3410-4321

Issued by the **SUPERINTENDENT OF DOCUMENTS**

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON 25, D.C. : 1963

L.C. Card 4-18088

FOR SALE BY THE SUPERINTENDENT OF DOCUMENTS, U.S. GOVERNMENT  
PRINTING OFFICE, WASHINGTON 25, D.C., PRICE 50 CENTS PER COPY  
EXCEPT DECEMBER (INDEX) ISSUE, WHICH VARIES IN PRICE  
SUBSCRIPTION PRICE \$4.50 PER YEAR (INCLUDING INDEX)  
\$1.50 ADDITIONAL FOR FOREIGN MAILING

## PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

- Accident bulletin 130, summary and analysis of accidents on railroads in United States, subject to Interstate Commerce Act, calendar year 1961. (Interstate Commerce Commission.) \$1.00. ● IC 1 accl.3:130
- Air Force register, 1963, vol. 1, Active lists. (Air Force Department.) [Also issued as H. doc. 38, pt. 1, 88th Cong., 1st sess.] \$5.00. ● D 303.7:963/v.1
- American practical navigator. (Naval Oceanographic Office, H.O. publication no. 9, revised 1962.) \$7.00. ● D 203.22:9/962
- Annual report of Area Redevelopment Administration, 1962. 40c. ● C 46.1:962
- Annual report of Federal Trade Commission, 1962. [Also issued as H. doc. 7, 88th Cong., 1st sess.] 45c. ● FT 1.1:962
- Bedding products and components. (Business and Defense Services Administration, Simplified practice recommendation R 2-62.) 15c. ● C 41.20:2-62
- Cape Hatteras National Seashore Recreational Area. [Revised 1963.] (National Park Service.) 10c. ● I 29.39:C 17/963
- Career opportunities for veterinarians in Agricultural Research Service. (Agriculture Department, Miscellaneous publication 727, revised.) 15c. ● A 1.38:727/4
- Castillo de San Marcos National Monument, Florida. [Revised 1962.] (National Park Service.) 5c. ● I 29.21:C 27/962
- Commercial production of tomatoes. (Agriculture Department, Farmers' bulletin 2045, revised.) 25c. ● A 1.9:2045/3
- Congressional directory, pocket edition, 88th Congress, Jan. 1963. \$1.75. ● Y 4.P 93/1:1 p/88
- Creative life for your child. (Children's Bureau, Headliner series no. 1.) 35c. ● FS 3.224:1
- Electrostatic separation of granular materials. (Mines Bureau, Bulletin 603.) 75c. ● I 28.3:603
- Federal jobs overseas. (Civil Service Commission, Pamphlet 29, revised.) 10c. ● CS 1.48:29/17
- General hospital planning and design, selected references. (Public Health Service, Publication 930-G-6, Hospital and medical facilities series (under Hill-Burton program), Category G, Bibliography.) 20c. ● FS 2.74/3:G-6
- Growing flowering dogwood. (Agriculture Department, Home and garden bulletin 88.) 5c. ● A 1.77:88
- Growing pumpkins and squashes. (Agriculture Department, Farmers' bulletin 2086, revised.) 15c. ● A 1.9:2086/3
- Highway progress, annual report of Bureau of Public Roads, fiscal year 1962. 35c. ● C 37.1:962

- Industrial security manual for safeguarding classified information.** [Revised Dec. 31, 1962.] (Defense Department.) 65c. ● D 3.6/3: Se 2/962
- Internal medicine in World War II, vol. 2, Infectious diseases.** (Army Medical Service.) \$6.75. ● D 104.11: In 8/v.2
- Job guide for young workers.** [1963-64 edition.] (Employment Security Bureau.) 45c. ● L 7.25/2: 963-64
- Know your soil.** (Agriculture Department, Agriculture information bulletin 267.) 15c. ● A 1.75: 267
- Library statistics of colleges and universities, 1959-60, part 2, Analytic report.** (Education Office, OE-15031-60, Circular 693.) 40c. ● FS 5.215: 15031-60
- Miners International Federation, an international labor study.** (International Labor Affairs Office.) 60c. ● L 29.8: M 66
- Plumbing cross connections, public health significance and control, manual of recommended practice.** (Public Health Service, Publication 957. 40c. ● FS 2.6/2: P 73
- Prices, chartbook, 1953-62.** (Labor Statistics Bureau, Bulletin 1351.) [Also issued as H. doc. 614, 87th Cong., 2d sess.] \$1.50. ● L 2.3: 1351
- Rules of practice in economic proceedings, effective Dec. 19, 1962.** (Civil Aeronautics Board, Procedural regulations, part 302.) 15c. ● C 31.224: 302/3
- Space communications.** (National Aeronautics and Space Administration.) 15c. ● NAS 1.2: Sp 1/11
- Suggested techniques for determining courses of study.** (Education Office, OE-80018, Circular 694.) 25c. ● FS 5.280: 80018
- Summer employment in Federal agencies.** (Civil Service Commission, Pamphlet 45, revised.) 15c. ● CS 1.48: 45/10
- Supervision for quality education in science.** (Education Office, OE-29043.) 25c. ● FS 5.229: 29043
- Survey of university business and economic research projects, 1959-63.** (Small Business Administration.) \$3.75. ● SBA 1.2: R 31/959-63
- Trade expansion act of 1962.** (State Department, Publication 7467, Commercial policy series 196.) 15c. ● S 1.37: 196

## Contents

	Page
Previews_____	III
Abbreviations, Explanation_____	VI
General Information_____	VII
How To Order Publications_____	VIII
New Classification Numbers_____	IX
Discontinued Series_____	XI
Corrections for Previous Monthly Catalogs_____	XI
Classified List of Government Au- thors_____	XIII
Monthly Catalog_____	1
Directory of United States Govern- ment Periodicals and Subscription Publications _____	105
Index_____	165

## Abbreviations

add.....	addition, addendum, addenda.	n. d.....	no date.
amdt., amdts.....	amendment, amendments.	n. p.....	no place.
app.....	appendix, appendixes.	no., nos.....	number, numbers.
bk., bks.....	book, books.	p.....	page, pages.
chap.....	chapter, chapters.	p. of pl.....	pages of plate.
Cong.....	Congress.	par., pars.....	paragraph, paragraphs.
Dept.....	Department.	pl.....	plate, plates.
doc.....	document.	por.....	portrait, portraits.
8°.....	octavo.	pt., pts.....	part, parts.
f°.....	folio.	rp.....	report.
facsim.....	facsimile, facsimiles.	S.....	Senate, Senate bill.
4°.....	quarto.	S. Con. Res.....	Senate concurrent resolution.
G.H.A.....	Greenwich hour angle.	S. doc.....	Senate document.
H.....	House.	S. ex. doc.....	Senate executive document.
H. Con. Res.....	House concurrent resolution.	S. ex. rp.....	Senate executive report.
H. doc.....	House document.	S. J. Res.....	Senate joint resolution.
H. ex. doc.....	House executive document.	S. Res.....	Senate resolution.
H. J. Res.....	House joint resolution.	S. rp.....	Senate report.
H. R.....	House of Representatives, House bill.	sec.....	section, sections.
H. Res.....	House resolution.	sess.....	session, sessions.
H. rp.....	House report.	16°.....	sixteenmo.
il.....	illustration, illustrations.	Stat. L.....	Statutes at large.
in.....	inch, inches.	supp.....	supplement.
lat.....	latitude.	tab.....	table, tables.
long.....	longitude.	32°.....	thirty-two mo.
m.....	mile.	Treas.....	Treasury.
MRC.....	Mississippi River Commission.	12°.....	twelvemo.
		24°.....	twenty-four mo.
		v.....	volume, volumes.
		vs., v.....	versus.

Common abbreviations for the names of States, months, etc., are also used.

## Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C. Size is not given for octavo publications. Size of maps is approximate, measurement being made from outer edge of border, excluding margin. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

The word "processed" as used in this catalog indicates publications which are reproduced by duplicating processes other than ordinary printing, e.g., mimeograph, multigraph, planograph, rotaprint, multilith. Processed publications are not obtainable from the Superintendent of Documents. Requests for them, if they are available, should be addressed to the issuing office or to the Office of Technical Services, as indicated by the distribution symbol.

Under provisions of the Printing Act of January 12, 1895, all Government publications are entered in the Monthly Catalog. However, administrative and confidential (or restricted) publications are omitted.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

## General Information

The Superintendent of Documents, Government Printing Office, Washington, D.C., is authorized by law to sell copies of Government publications and to allow a discount of 25 percent to book dealers and also to quantity purchasers of 100 or more copies of a single publication on condition that they will adhere to the public sales price set by the Superintendent of Documents and that publications shall not be overprinted with any advertising matter.

Publications cannot be supplied free to individuals nor forwarded in advance of payment.

### PRICE LIST

There is no general price list of public documents, but numerous lists have been prepared on special subjects and any of these will be furnished free, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

### LIST OF SELECTED PUBLICATIONS

In addition to the price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

### CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress and only a few of them are called for. We will attempt to print for sale a few of the more important ones, but if not priced the only possible source would be from your Congressman.

## HOW TO ORDER PUBLICATIONS

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by an asterisk (\*) preceding the price. Those for sale by the Office of Technical Services, Commerce Department, are indicated by a farad (Φ) preceding the price. A black dot (●) indicates that the publication has been or will be sent to depository libraries. A dagger (†) indicates that application should be made to the department, bureau, or agency issuing the document. A double dagger (‡) indicates that the document is printed for official use and is not obtainable. Whenever additional information concerning the method of procuring a document seems necessary, it will be found under the name of the bureau by which it was published.

In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or agency, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. doc. 108, 82d Congress.

Do not use the L.C. card number in ordering a publication from the Superintendent of Documents.

### HOW TO REMIT

Remittances for documents marked with an asterisk (\*) should be made to the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C., by coupon, postal money order, express order, or check. Publications cannot be mailed in advance of receipt of remittance. Currency may be sent at sender's risk. Foreign remittances should be made either by international money order or draft on an American bank.

*Foreign money, defaced or smooth coins, will not be accepted. Do not send postage stamps.*

For the convenience of the general public, coupons in the denomination of 5c that are good until used in exchange for Government publications sold by the Superintendent of Documents, may be purchased from this office. Address order to Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Persons who make frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of \$25.00 or more are accepted against which orders may be placed without making individual remittances or first obtaining quotations. Order blanks are furnished for this purpose. After the handling of the order has been completed, it will be returned showing the publications supplied, explanations regarding those not sent, the amount of charge, and the balance on deposit.

No charge is made for postage on documents forwarded to points in United States and possessions, or to Canada, Cuba, Mexico, and certain Central and South American countries. To other countries the regular rate of postage is charged, and remittances must cover such postage. In computing foreign postage, add one-fourth of the price of the publication.

### LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates what would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.



# New Classification Numbers

A 1.101 : date_____	Agriculture Department. CCC monthly sales list.
A 67.7/2 : v.nos.& nos._____	Foreign Agricultural Service. Foreign agriculture, including Foreign crops and markets (weekly). NOTE.—Combines Foreign agriculture (A 67.7:) and Foreign crops and markets (A 67.8:).
A 77.233/2 : date_____	Agricultural Research Service. Annual report of cooperative State-Federal sheep scabies eradication activities. NOTE.—See, for earlier class, A 77.233 : (date).
A 77.233/3 : date_____	Annual report of cooperative psoroptic cattle scabies eradication activities. NOTE.—See, for earlier class, A 77.233 : (date).
A 77.234 : -236: Reserved	
A 77.237 : date_____	Report of cooperative cattle fever tick eradication activities, fiscal year.
A 77.238 : CT_____	Maps [concerning animal industry].
A 88.6/4 : CT_____	Agricultural Marketing Service. Handbooks, manuals, guides.
A 92.15/2 : date_____	Statistical Reporting Service. Rice stocks, rough and milled. NOTE.—See, for earlier class, A 88.18/17 : (date). Designated GrLg 11-3.
A 92.18/10 : date_____	Western range and livestock report. NOTE.—Designated MtAn 2-3.
A 92.33 : date_____	Wheat pasture report (monthly). NOTE.—Designated MtAn 2-5.
A 92.34 : nos_____	SRS (series).
A 93.17/7 : date_____	Economic Research Service. Foreign agricultural trade of United States (monthly). NOTE.—Incorporates now discontinued Foreign agricultural trade digest of United States (A 93.17/2:) and Foreign agricultural trade of United States, statistical reports (A 93.17:).
A 93.17/7a : CT_____	Foreign agricultural trade of United States (separates).
A 93.17/8 : date_____	Foreign agricultural trade of United States, annual supplement, trade by commodities, fiscal year.
A 93.26/a : CT_____	Agricultural economics research (separates).
C 3.215/9 : nos_____	Census Bureau. Construction reports: Housing sales, preliminary report, C25—(series). NOTE.—Released jointly by Census Bureau and Housing and Home Finance Agency.
C 3.224/9 : date/v.nos_____	Census of housing: Final volumes.
C 13.22/sec.Da : CT_____	National Bureau of Standards. Journal of research, sec. D (separates).
C 42.19 : Reserved	
C 42.20 : nos_____	International Commerce Bureau. Overseas business reports. NOTE.—Replaces World trade information service, C 49.8/1 : to C 49.8/3 :.
C 42.21 : date_____	Export licenses approved and reexportations authorized (daily except Saturdays, Sundays, and holidays). NOTE.—See, for earlier class, C 49.209 : (date).

C 46.17 : CT-----	Area Redevelopment Administration. Maps and charts.
D 1.34/2 : v.nos.& nos-----	Defense Department. CD newspictures. NOTE.—See, for earlier class, Pr 34.760 : (v.nos. & nos.).
D 13.8/6 : nos-----	Civil Defense Office. Professional guide PSD-PG (series). NOTE.—Issued by Protective Structures Division.
D 101.22/3 : nos-----	Army Department. Army Materiel Command, AMC pamphlets.
D 101.61 : date-----	Official bulletins, national trophy matches.
D 103.33/7 : nos-----	Engineers Corps. Cold regions science and engineering.
D 217.4/2 : nos-----	Naval Weapons Bureau. Engineering circulars.
D 217.22/2 : nos-----	Naval Ordnance Laboratory, White Oak, Md. : News for release.
D 301.45/29 : nos-----	Air Force Department. Air Force Systems Command, Andrews Air Force Base : Press releases.
D 301.45/29-2 : CT-----	Air Force Systems Command, Andrews Air Force Base : Addresses.
D 301.45/30 : Reserved	
D 301.45/30-2 : nos-----	Arctic Aeromedical Laboratory : Technical doc- umentary report AAL-TDR (series).
D 301.45/31 : nos-----	Air Force Flight Test Center : AFFTC techni- cal reports.
D 301.45/31-2 : nos-----	Air Force Flight Test Center : Technical doc- umentary report FTC-TDR series.
FAA 1.41/2 : v.nos.& nos-----	Federal Aviation Agency. FAA aviation news (monthly). NOTE.—Continuation of Aviation news, FAA 1.41 : (v.nos.& nos.).
FAA 1.42 : date-----	Aviation forecasts, fiscal years.
FMC 1.7 : nos-----	Federal Maritime Commission. News releases, NR (series).
FS 5.72 : date-----	Education Office. Business and public administration notes.
HH 7.15 : date-----	Urban Renewal Administration. Listing of land in urban renewal project areas available for private redevelopment (semi- annual).
I 19.47/2 : date-----	Geological Survey. Storage in major power reservoirs in Columbia River basin (monthly). NOTE.—Includes material formerly in separate classes (I 19.45 : and I 19.47 :).
I 28.50/3 : date-----	Mines Bureau. Distribution of Pennsylvania anthracite for coal year.
I 28.101/2 : date-----	Magnesium (annual).
I 49.36/2 : nos-----	Fish and Wildlife Service. Conservation notes.
I 62.9 : date-----	Oil Import Appeals Board. Decisions.
IC 1 mot.13/2 : date-----	Interstate Commerce Commission. Selected revenues, expenses, other income, and statistics of class 2 motor carriers of prop- erty, Statement Q-850X (quarterly).
L 16.43/3 : date-----	Labor Standards Bureau. President's Committee on Migratory Labor : Press releases.
NS 1.10/3 : date-----	National Science Foundation. Institutional grants for science.
NS 1.25 : nos-----	International science reports.

P 1.29/3: nos.....	Post Office Department. Philatelic releases.
PrEx 4.7: nos.....	Emergency Planning Office. Press releases.
RnB 1.5: CT.....	Renegotiation Board. Laws.
S 1.120: nos.....	State Department. Acquisitions list of Antarctic cartographic materials.
S 18.11: nos.....	International Development Agency. AID-financed awards.
S 18.26: date.....	NOTE.—See, for earlier class, S 17.26: (nos.). Quarterly report of all investment guaranties issued.
S 18.26/2: date.....	Quarterly report of applications in process.
S 19.7: nos.....	Peace Corps. Press releases.
S 19.9/2: v.nos.& nos.....	Peace Corps news, special college supplement.
S 19.11/2: v.nos.& nos.....	Peace Corps volunteer (monthly).
SI 10.7: date.....	National Cultural Center. Press releases.
Y 3.Ad 9/8: 7/date.....	Advisory Commission on Intergovernmental Relations. Press releases.

## Discontinued Series

A 67.7: v.nos.& nos.....	Foreign Agricultural Service. Foreign agriculture (monthly). NOTE.—Discontinued as a monthly publication with v. 26, no. 12, Dec. 1962. Combined with Foreign crops and markets, and issued weekly beginning Jan. 7, 1963.
A 67.8: v.nos.& nos.....	Foreign crops and markets (weekly). NOTE.—Discontinued as a separate publication with v. 85, no. 26, Dec. 24, 1962. Incorporated in Foreign agriculture (weekly) beginning Jan. 7, 1963.
A 93.17: date.....	Economic Research Service. Foreign agricultural trade of United States, statistical report (monthly). NOTE.—Discontinued with Mar. 1962 issue. Incorporated in Foreign agricultural trade of United States, A 93.17/7: (date).
A 93.17/2: date.....	Foreign agricultural trade of United States, digest (monthly). NOTE.—Discontinued with Mar.—May 1962 issue. Incorporated in Foreign agricultural trade of United States, A 93.17/7: (date).
NAS 1.9: nos.....	National Aeronautics and Space Administration. Technical publications announcements. NOTE.—Discontinued with no. 70 of Apr. 26, 1962.
S 19.9: v.nos.& nos.....	Peace Corps. Peace Corps news (irregular). NOTE.—Merged into Peace Corps volunteer, beginning Nov. 1962.

## Corrections for Previous Monthly Catalogs

- Mar. 1957. Entry 4429, Political status of women in other American Republics, Sept. 1956, notes for reference. Correct class to read L 13.2: P 75/2.
- June 1958. Entry 7705, Political status of women in other American Republics, Feb. 1958, notes for reference. Correct class to read L 13.2: P 75/2/958.
- Apr. 1960. Entry 5160, Senate report 1139, Final report of Select Committee on Improper Activities in Labor or Management Field, pursuant to S. Res. 44 and 429, pt. 1; Feb. 26, 1960. Change 429 in 2d line of entry to 249.
- Dec. 1961. Page 251, 1st column, Fairport, Pa. Correct to read Fairport, Ohio.
- Feb. 1962. Entry 2375, Wordsmanship, semantics as Communist weapon. Correct class to read Y 4.J 89/2: W 89/2.
- Mar. 1962. Entry 6215, Introducing BLM. Correct class to read I 53.2: L 22/2/962.
- Apr. 1962. Entry 7493, Saline water conversion demonstration plant: San Diego, Calif. Correct class to read I 1.87/2: Sa 5d/962.

- May 1962. Entry 10720, Open-space land program guide, policies and requirements for Federal assistance under title 7 of Housing act of 1961. Correct class to read HH 7.6/3: L 22/962.
- June 1962. Entry 12772, Urban renewal program, fact sheet on Federal assistance to communities for urban renewal and related activities. Correct class to read HH 7.2: P 94/2/962.
- Aug. 1962. Entry 14908, Career staff to the President. Correct class to read PrEx 2.2: St 1/962.
- Sept. 1962. Entry 16281, Careers for you in agricultural economics and statistics. Correct class to read A 1.2: C 18/2/962.
- Entry 17634, Action for aging, reports and guidelines, patterns for progress in aging, June 1962. Correct class to read FS 1.18: Ag 4/2/962.
- Entry 18246, Educational publications. Correct class to read NAS 1.9/2: Ed 8/962.
- Oct. 1962. Entry 19582, Urban transportation, fact sheet on Federal aids available to localities on problems of urban mass transportation. Correct class to read HH 1.2: T 68/3/962.
- Nov. 1962. Entry 22605, Circular 460, Supplementary list of publications of National Bureau of Standards, July 1, 1960–June 30, 1962. Add ● Item 242.

## Classified List of Government Authors

	Beginning entry
Advisory Commission on Intergovernmental Relations.....	1613
Agriculture Department.....	1668
Agricultural Marketing Service.....	1614
Agricultural Research Service.....	1620
Agricultural Stabilization and Conservation Service.....	1664
Commodity Credit Corporation.....	1961
Economic Research Service.....	2121
Farmer Cooperative Service.....	2237
Federal Extension Service.....	2259
Foreign Agricultural Service.....	2305
Forest Service.....	2310
Information Office.....	2367
Rural Electrification Administration.....	3313
Soil Conservation Service.....	3333
Statistical Reporting Service.....	3364
Arms Control and Disarmament Agency.....	1794
Atomic Energy Commission.....	1816
Civil Aeronautics Board.....	1930
Civil Rights Commission.....	1935
Civil Service Commission.....	1936
Commerce Department.....	1958
Area Redevelopment Administration.....	1786
Business and Defense Services Administration.....	1856
Census Bureau.....	1874
Coast and Geodetic Survey.....	1951
International Commerce Bureau.....	2380
Maritime Administration.....	3047
National Bureau of Standards.....	3171
Patent Office.....	3251
Public Roads Bureau.....	3301
United States Travel Service.....	3389
Weather Bureau.....	3398
Congress.....	1962
Atomic Energy Joint Committee.....	1968
Economic Joint Committee.....	1971
House of Representatives.....	1976
Agriculture Committee.....	2046
Education and Labor Committee.....	2048
Government Operations Committee.....	2049
Interior and Insular Affairs Committee.....	2051
Interstate and Foreign Commerce Committee.....	2053
Judiciary Committee.....	2055
Merchant Marine and Fisheries Committee.....	2056
Public Works Committee.....	2057

## Congress—Continued

## House of Representatives—Continued

Beginning  
entry

Science and Astronautics Committee.....	2058
Small Business, Select Committee on.....	2062
Un-American Activities Committee.....	2064
Ways and Means Committee.....	2066
Senate.....	2067
Aging, Special Committee on.....	2084
Armed Services Committee.....	2085
Commerce Committee.....	2086
Foreign Relations Committee.....	2091
Government Operations Committee.....	2094
Interior and Insular Affairs Committee.....	2095
Judiciary Committee.....	2097
Labor and Public Welfare Committee.....	2103
Public Works Committee.....	2104
Defense Department.....	2111
Air Force Department.....	1731
Armed Forces Information and Education.....	1789
Armed Services Technical Information Agency.....	1792
Army Department.....	1798
Army Medical Service.....	1811
Engineers Corps.....	2177
Ordnance Corps.....	3245
Quartermaster General of Army.....	3306
Transportation Corps.....	3383
Civil Defense Office.....	1934
Navy Department.....	3240
Marine Corps.....	3045
Naval Operations Office.....	
Naval Oceanographic Office.....	3201
Naval Personnel Bureau.....	3210
Naval Academy.....	3200
Naval Research Office.....	3216
Naval Weapons Bureau.....	3236
Ships Bureau.....	3320
Farm Credit Administration.....	2236
Federal Aviation Agency.....	2241
Air Traffic Service.....	1781
Airports Service.....	1783
Aviation Medical Service.....	1849
Flight Standards Service.....	2301
Federal Communications Commission.....	2253
Federal Home Loan Bank Board.....	2260
Federal Maritime Commission.....	2262
Federal Power Commission.....	2264
Federal Reserve System Board of Governors.....	2269
Federal Trade Commission.....	2284
Foreign-Trade Zones Board.....	2309
General Accounting Office.....	2318
General Services Administration.....	2336
Federal Supply Service.....	2280
National Archives and Records Service.....	3170
Federal Register Office.....	2268

	Beginning entry
Government Printing Office	3262
Public Documents Division	2358
Health, Education, and Welfare Department	2144
Education Office	2304
Food and Drug Administration	3269
Public Health Service	3178
National Institutes of Health	3328
Social Security Administration	1922
Children's Bureau	2235
Family Services Bureau	3244
Old-Age and Survivors Insurance Bureau	3395
Vocational Rehabilitation Office	2361
Housing and Home Finance Agency	2261
Federal Housing Administration	3390
Urban Renewal Administration	2368
Interior Department	2285
Fish and Wildlife Service	2337
Geographic Names Board	2338
Geological Survey	2366
Indian Affairs Bureau	3042
Land Management Bureau	3051
Mines Bureau	3184
National Park Service	3247
Outdoor Recreation Bureau	2444
Interstate Commerce Commission	2454
Joint Publications Research Service	2365
Justice Department	3010
Immigration and Naturalization Service	1784
Labor Department	2174
Apprenticeship and Training Bureau	3016
Employment Security Bureau	3023
Labor Standards Bureau	3396
Labor Statistics Bureau	3403
Wage and Hour and Public Contracts Divisions	3044
Women's Bureau	2107
Library of Congress	3106
Copyright Office	3179
National Aeronautics and Space Administration	3182
National Labor Relations Board	3190
National Mediation Board	3191
National Railroad Adjustment Board	3316
National Science Foundation	3248
Science Information Service Office	3254
Outdoor Recreation Resources Review Commission	3257
Post Office Department	1850
President of United States	3308
Executive Office of the President	3317
Budget Bureau	3319
Renegotiation Board	3323
Securities and Exchange Commission	
Selective Service System	
Small Business Administration	



	Beginning entry
Smithsonian Institution.....	3327
National Museum.....	3183
State Department.....	3337
International Development Agency.....	2436
Peace Corps.....	3252
Subversive Activities Control Board.....	3373
Supreme Court.....	3374
Tariff Commission.....	3375
Tennessee Valley Authority.....	3378
Treasury Department.....	3386
Fiscal Service	
Accounts Bureau.....	1612
Internal Revenue Service.....	2370
Veterans Administration.....	3394



# Monthly Catalog

NO. 817 • FEBRUARY 1963

## ACCOUNTS BUREAU, Treasury Dept.

- 1612 Combined statement of receipts, expenditures and balances of United States Government for fiscal year 1962. [1963.] vi+[1]+640 p. 4° ([Treasury Department doc. 3228; Fiscal Service.]) \* Paper, \$3.75.  
● Item 928  
L.C. card 10-11510 T 63.113: 962

## ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS

- 1613 Directory of Federal statistics for metropolitan areas. June 1962. viii+118 p. ll. 2 p. of pl. 4° ([Information report]; M-18.) \* Paper, \$1.00.  
● Item 1049-D  
L.C. card 63-60452 Y 3.Ad 9/8: 2 M 56

## AGRICULTURAL MARKETING SERVICE, Agriculture Dept.

- 1614 Accurate weights and correct scales for livestock producers; [by Robert D. Thompson]. [1962.] [4] p. ll. 4° [Processed. Reprinted from Agricultural marketing, July 1962.] † A 88.26/3a: W 427  
AMS (series). † A 88.40: (nos.)  
1615 56(1962). Marketing service programs conducted by State departments of agriculture under Agricultural marketing act of 1946, in cooperation with Department of Agriculture, Oct. 1, 1960-Sept. 30, 1961; [compiled and edited by Mildred Pasternak]. [1962.] cover title, vi+94 p. 4° ● Item 19-A  
L.C. card 59-60604  
1616 465. Grain inspections, 1958 crops, carload, cargo and trucklot receipts and shipments. [Feb. 1962.] 100 p. ll. 4° (Grain Division.) [Processed.]  
L.C. card 62-64762  
1617 491. Evaluation of small-scale and large-scale cotton spinning performance test; [by Edward H. Shanklin and Franklin E. Newton]. [Jan. 1963.] 10 p. ll. 4° [Processed.]  
L.C. card Agr 63-39  
1618 Market news, fresh fruit and vegetable, seasonal movement guide for reporting unloads. Oct. 1962. 15 p. 4° (Fruit and Vegetable Division, Market News Branch.) [Processed.] † A 88.6/4: F 94  
1619 Supplemental table to Table of carlot conversion factors, fruits and vegetables, effective Oct. 1962. [1962.] 7 p. 4° (Fruit and Vegetable Division, Market News Branch.) [Processed.] † A 88.2: F 94/17/supp.

## AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.

- 1620 Annual report of cooperative psoroptic cattle scabies eradication activities, fiscal year 1962. Sept. 13, 1962. [8] p. ll. 4° (Animal Disease Eradication Division, Special Diseases Eradication.) [Processed.] †  
L.C. card 57-62047 A 77.233/3: 962

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 1

# GOVERNMENT PUBLICATIONS

- 1621 Annual report of cooperative State-Federal sheep scabies eradication activities, fiscal year 1962. Sept. 25, 1962. 6+[2] p. il. 4° (Animal Disease Eradication Division, Special Diseases Eradication.) [Processed.] †  
ARS (series). †  
A 77.233/2:962
- 1622 22-83. Plant nematodes [with list of references]. Dec. 1962. ill+24 p. il. 4° (ARS special report.) ● Item 25-B  
L.C. card Agr 36-40
- 1623 33-78. Effect of insect repellents on plastics, paints, and fabrics; by Irwin H. Gilbert and Harry K. Gouck. Dec. 1962. 21 p. 4° [Processed.]  
L.C. card Agr 63-65
- 1624 33-79. Evaluation of polybutenes as miticides [with list of references cited]; by Merrill L. Cleveland [and others]. Dec. 1962. 16 p. 4° [Processed.]  
L.C. card Agr 63-64
- 1625 33-80. Method of estimating face fly populations on cattle [with list of literature cited]; by Judson U. McGuire and Reece I. Sailer. Dec. 1962. 8 p. 4° [Processed.]  
L.C. card Agr 63-66
- 1626 34-28. Crops research: Rice gene symbolization and linkage groups [with list of literature cited]. Jan. 1963. [2]+56 p. 4° [Includes list of key literature and other reports on linkage in rice.] ● Item 25-B  
L.C. card Agr 63-73
- 1627 34-40. Hardy, productive tree fruits for high altitude section of the central Great Plains region; [by Gene S. Howard and G. B. Brown]. Oct. 1962. [2]+6 p. 4° (Crops Research.) [Processed.]  
L.C. card Agr 63-41
- 1628 41-61. Determination of sediment density by gamma attenuation [with list of literature cited; by J. Roger McHenry]. Oct. 1962. 16 p. il. 4° [Processed.]  
L.C. card Agr 63-32
- 1629 41-64. Power series solutions of one-dimensional flow equation for exponential and linear diffusivity functions [with list of literature cited; by E. J. Scott, and others]. Sept. 1962. 39 p. il. 4°  
L.C. card Agr 62-472
- 1630 42-71. Differential harvesting of cotton [with list of selected references]; by I. W. Kirk and R. F. Colwick. Oct. 1962. 12 p. il. 4° [Processed.]  
L.C. card Agr 63-67
- 1631 42-74. Detecting and measuring mechanical picker lubricants on cotton [with list of literature cited]; by O. B. Wooten, R. E. Parker, and C. S. Shaw. Nov. 1962. 9 p. il. 4° [Processed.]  
L.C. card Agr 63-35
- 1632 44-3. Tables on hatchery and flock participation in national poultry improvement plan by States and divisions, 1960-61 and 1961-62 and U.S. summary, 1956-57 to date; [compiled by Animal Husbandry Research Division]. Revised Sept. 1962. [1962.] [4] p. 4° [Processed.]
- 1633 44-4. Tables on hatchery and flock participation in national turkey improvement plan by States and divisions, 1960-61 and 1961-62 and U.S. summary 1956-57 to date; [compiled by Animal Husbandry Research Division]. Revised Sept. 1962. [1962.] [4] p. 4° [Processed.]
- 1634 44-10. Turkey ROP summary, 1962; compiled by Animal Husbandry Research Division. Nov. 1962. 1 p. 4° [Processed.]
- 1635 44-13. Turkey performance tests, 1962, report of central turkey meat production tests and statistical analysis of performance records; [compiled by Animal Husbandry Research Division]. Dec. 1962. 43 p. 4° ● Item 25-B  
L.C. card 60-60478
- 1636 44-75-3. Report of egg production tests, records of stocks entered in performance tests in United States and Canada, 1961-62; [compiled by Poultry Research Branch, Animal Husbandry Research Division]. Dec. 1962. cover title, 76 p. 4° ● Item 25-B
- 1637 44-122. DHIA sire summary list 1962; pt. 1, Ayrshire, Guernsey, Jersey, Brown Swiss, Milking Shorthorn, Red Dane, and Red Poll sires. Dec. 1962. [published 1963]. cover title, 441 p. 4° ● Item 25-B  
L.C. card 62-60262
- 1638 71-20. Bridging utilization engineering development to industrial usage [with list of literature cited; by Dwight L. Miller and Edward L. Griffin, Jr.]. Oct. 1962. 24 p. il. 4° ([Northern Utilization Research and Development Division, Peoria, Ill.]) [Processed.]  
L.C. card Agr 63-36
- 1639 73-38. Total hexane and ethanol extractives of tobacco [with list of literature cited; by R. L. Stedman, W. R. Bilinsky, and A. P. Swain]. Dec. 1962. 12 p. 4° (Eastern Utilization Research and Development Division.)  
L.C. card Agr 63-68
- 1640 73-39. Fluffed maple products, new use for maple sirup; [by A. E. Wasserman, J. C. Underwood, and C. O. Willis]. Dec. 1962. 6 p. narrow 8° (Eastern Utilization Research and Development Division.)
- 1641 82-2-4. Summary of activities, fiscal year 1962, Plant Quarantine Division. Dec. 1962. 15 p. il. 4° [Processed.]

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 1642 91-34. Manual for livestock inspection at public stockyards [with list of reference material; prepared by Animal Disease Eradication Division]. Oct. 1962. cover title, [2]+24 p. [Processed. Illustration on p. 1 of cover.]
- 1643 91-36. Recommended procedure for isolation of Salmonella organisms from animal feeds and meat byproducts; [prepared by Animal Disease Eradication Division]. Oct. 1962. [2]+8 p. 4° [Processed.]
- 1644 93-1. Cook pork and its products thoroughly. Dec. 1962. [1]+2+[1] p. ll. 4° ([Meat Inspection Division.]) [Processed. Illustration designed for reproduction as poster.]
- 1645 Food values, their derivation and use [paper presented at program of Nutrition and Dietetics Conference, Division of Indian Health, Department of Health, Education, and Welfare, Washington, D.C., Feb. 6, 1961, by] Bernice K. Watt, Consumer and Food Economics Research Division. [1961.] 8 p. 4° [Processed.] † A 77.713: W 34/2
- 1646 General catalogue of Homoptera: fascicle 6, Cicadelloidea, pt. 2, Hylcidae; by Z. P. Metcalf. Apr. 1962. [2]+18 p. † ● Item 25-C L.C. card 28-7846 A 77.20: 6/pt.2
- 1647 — pt. 3, Gyonidae; by Z. P. Metcalf. Oct. 1962. [2]+229 p. [Contribution from Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N.C., cataloged as Paper 1453.] † ● Item 25-C L.C. card 28-7846 A 77.20: 6/pt.3
- 1648 — pt. 4, Ledridae; by Z. P. Metcalf. Nov. 1962. vii+147 p. [Contribution from Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N.C., cataloged as Paper 1454.] † ● Item 25-C L.C. card 28-784 A 77.20: 6/pt.4
- 1649 — pt. 5, Ulopidae; by Z. P. Metcalf. Nov. 1962. vii+101 p. [Contribution from Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N.C., cataloged as Paper 1455.] † ● Item 25-C L.C. card 28-7846 A 77.20: 6/pt.5
- 1650 — pt. 6, Evacanthidae; by Z. P. Metcalf. Jan. 1963. vi+63 p. [Contribution from Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N.C., cataloged as Paper 1456.] † ● Item 25-C L.C. card 28-7846 A 77.20: 6/pt.6
- 1651 — pt. 7, Nirvanidae; by Z. P. Metcalf. Jan. 1963. vi+35 p. [Contribution from Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N.C., cataloged as Paper 1457.] † ● Item 25-C L.C. card 28-7846 A 77.20: 6/pt.7
- 1652 Plant quarantine import requirements of Fiji. Dec. 14, 1962. 2 p. (Plant Quarantine Division; Fiji 353-A.) [Processed. Issued with perforations. Supersedes P.Q. 466, Oct. 21, 1937.] † A 77.329: F 47
- 1653 Plant quarantine import requirements of foreign countries for logs and lumber. Jan. 2, 1963. 4 p. ll. (Plant Quarantine Division.) [Processed. Supersedes Apr. 28, 1961 memorandum.] † A 77.306: L 82
- 1654 Plant quarantine import requirements of Indonesia. Dec. 26, 1962. 4 p. (Plant Quarantine Division.) [Processed. Issued with perforations. Supersedes P.Q. 429, Dec. 27, 1949.] † A 77.329: In 26
- 1655 Proceedings of conference on cottonseed protein for animal and man, sponsored jointly by Southern Utilization Research and Development Division, United Nations Children's Fund and National Cottonseed Products Association, Nov. 14-16, 1960, New Orleans, La.; [by Thomas H. Swan and Aaron M. Altschul]. [1960.] cover title, ii+77 p. ll. 4° [Processed. Text on p. 2-4 of cover.] † A 77.2: C 82/4/960

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 1656 Progress report on research with beef cattle at Front Royal Station; [by K. P. Bovard and B. M. Briode.] Oct. 1962. cover title, 64 p. il. 4° [Processed. Prepared in cooperation with Virginia Agricultural Experiment Station. Includes list of published reports from Front Royal Station. Text on p. 2 of cover.] †  
L.C. card Agr 63-54 A 77.202: B 39/3
- 1657 Report of cooperative cattle fever tick eradication activities, fiscal year 1962. Oct. 11, 1962, revised Nov. 20, 1962. [1962.] 12+[2] p. il. 4° (Animal Disease Eradication Division.) [Processed.] †  
A 77.237: 962-2
- 1658 Report of National Plans Conference, June 20-22, 1962 in Minneapolis, Minn. [called for primary purpose of considering changes in provisions of the national poultry improvement plan and national turkey improvement plan]. [Nov. 1962.] cover title, [1]+59 p. il. 4° (Animal Husbandry Research Division.) [Processed. Text on p. 2 of cover.] †  
L.C. card 49-46359 A 77.202: N 21/962
- 1659 Sheep scabies eradication, Aug. 1960-June 1962 [maps on one page]. [July 1, 1962.] 7 x 15 in. ([Animal Disease Eradication Division.]) [Processed. Descriptive text on verso.] † A 77.238: Sh 3/2/960-62
- 1660 — inspections by county, fiscal year 1962 [map]. [June 30, 1962.] 9 x 15 in. ([Animal Disease Eradication Division.]) [Processed. Sheep scabies inspections by State and county, fiscal year 1962, on verso.] † A 77.238: Sh 3/962
- 1661 — Oct. 1962 [map]. [1962.] 7 x 9 in. [Processed.] †  
A 77.238: Sh 3/2/962
- 1662 Technology, our most versatile resource, talk by Byron T. Shaw, administrator, Agricultural Research Service, Department of Agriculture, at dedication of new Southwestern Great Plains Field Station laboratory, Bushland, Tex., Oct. 3, 1962. [1962.] 6 p. 4° (USDA 3452-62.) [Processed.] †  
A 77.10: Sh 2/103
- 1663 U.S.D.A. summary of registered agricultural pesticide chemical uses, supp. 6. Oct. 15, 1962. [306] p. 4° (Pesticides Regulation Division.) [Issued in loose-leaf form.] † ● Item 44  
L.C. card 61-60934 A 77.302: P 43/4/supp.0

## AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept.

- 1664 Agricultural conservation program, 1963, national bulletin; Jan. 1963. [1963.] iv+26 p. (ACP-1963.) † ● Item 103-A-50  
L.C. card 56-27864 A 82.37: N 21/963
- 1665 — summary by States 1961. [Nov. 1962.] cover title, 70 p. 4° [Text on p. 2 of cover.] † ● Item 103-B  
L.C. card 54-61490 A 82.37: Su 6/961
- 1666 Needed, return to unity [address by Horace D. Godfrey, Administrator of Agricultural Stabilization and Conservation Service, Department of Agriculture, before 20th annual Professional Agricultural Workers Conference at Tuskegee University, Tuskegee Ala., Dec. 2, 1962]. [1962.] 12 p. 4° (USDA 4231-62.) [Processed.] †  
A 82.24: G 54/3
- 1667 [Remarks of Horace D. Godfrey, Administrator, Agriculture Stabilization and Conservation Service, Department of Agriculture, before meeting of North Carolina State Grange, Kinston, N.C., Oct. 25, 1962.] [1962.] 13 p. 4° ([USDA 3726-62.]) [Processed.] †  
A 82.24: G 54/2

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed in Washington 25, D.C.,  
Unless Otherwise Indicated

FEBRUARY 1963

# AGRICULTURE DEPARTMENT

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

- 1668 Address by John P. Duncan, jr., Assistant Secretary for Marketing and Stabilization, before Farmers Union banquet, Oklahoma City, Okla., Dec. 11, 1962. [1962.] 12 p. 4° (USDA 4324-62.) [Processed.] †  
A 1.40; D 91/8
- 1669 [Address by Secretary of Agriculture Orville L. Freeman at National Association of Counties' Grazing, Water, and Revenue Conference and western regional district meeting, Las Vegas, Nev., Dec. 13, 1962.] [1962.] 12 p. 4° (USDA 4323-62.) [Processed.] † A 1.40: F 87/103
- 1670 [Address by Secretary of Agriculture Orville L. Freeman before National Advisory Committee on Rural Areas Development, Department of Agriculture, Washington, D.C., Dec. 6, 1962.] [1962.] 9 p. 4° (USDA 4268-62.) [Processed.] † A 1.40: F 87/99
- 1671 [Address by Secretary of Agriculture Orville L. Freeman before National Grange, Fort Wayne, Nov. 14, 1962.] [1962.] 11 p. 4° (USDA 3989-62.) [Processed.] † A 1.40: F 87/98
- 1672 [Address by Secretary of Agriculture Orville L. Freeman before National Milk Producers Federation, Cincinnati, Ohio, Nov. 12, 1962.] [1962.] 13 p. 4° (USDA 3947-62.) [Processed.] † A 1.40: F 87/100
- 1673 [Address by Secretary of Agriculture Orville L. Freeman keynoting regional Land and People Conference, Denver, Colo., Oct. 8, 1962.] [1962.] 18 p. 4° (USDA 3495-62.) [Processed.] † A 1.40: F 87/89
- 1674 — New Orleans, La., Oct. 15, 1962. [1962.] 16 p. 4° (USDA 3580-62.) [Processed.] † A 1.40: F 87/93
- 1675 — Philadelphia, Pa., Oct. 22, 1962. [1962.] 17 p. 4° (USDA 3677-62.) [Processed.] † A 1.40: F 87/94
- 1676 — Portland, Oreg., Oct. 1, 1962. [1962.] 18 p. 4° (USDA 3408-62.) [Processed.] † A 1.40: F 87/92
- 1677 [Address of Secretary of Agriculture Orville L. Freeman at 19th annual convention of Florida Fruit & Vegetable Association, Bal Harbour, Miami Beach, Fla., Sept. 18, 1962, delivered by Assistant Secretary of Agriculture, John P. Duncan, jr.] [1962.] [1]+13 p. large 8° (USDA 3295-62.) [Processed.] † A 1.40: F 87/95
- 1678 Agricultural policy for today's world, [remarks prepared for delivery by Secretary of Agriculture Orville L. Freeman, Agricultural Policy Forum, Chicago Board of Trade, Chicago, Ill., Dec. 12, 1962.] [1962.] 20 p. (USDA 4325-62.) [Processed.] † A 1.40: F 87/108
- Agriculture handbooks. ● Item 3 A 1.76: (nos.)
- 1679 217. Guide for U.S. cattle exporters; [by Frederick M. Lege III]. [Aug. 1961], revised Dec. 1962. [1962.] cover title, [2]+77 p. 4° (Foreign Agricultural Service.) [Text on p. 2 of cover.] \* Paper, 45c. L.C. card Agr 63-61
- 1680 231. Aquatic herbicide data [with selected bibliography]; compiled by J. M. Lawrence. Dec. 1962. 11+133 p. 4° [This study was carried out at Agricultural Experiment Station, Auburn University, under contract with Agricultural Research Service.] \* Paper, 65c. L.C. card Agr 63-30
- 1681 232. Elementary forest sampling [with list of references for additional reading]; by Frank Freese. Dec. 1962. 1v+91 p. (Forest Service.) \* Cloth lined paper, 50c. L.C. card Agr 63-59
- 1682 [This entry number not used.]

●For Sale by Superintendent of Documents

◆For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 5

# GOVERNMENT PUBLICATIONS

## Agriculture handbooks—Continued

- 1683 242. Compilation of statutes relating to soil conservation, marketing quotas and allotments, acreage diversion, soil bank, Commodity Credit Corporation, price support, export and surplus removal, crop insurance, sugar payments and quotas, marketing agreements and orders, school lunch, and related statutes as of Jan. 1, 1963. [1962.] xvi+349 p. (Agricultural Stabilization and Conservation Service.) [Revision of Agriculture handbook 192, dated Jan. 1, 1961. Processed Errata sheet, 1 p. 4°, was issued also.] \* Paper, \$1.00.  
L.C. card Agr 57-35

## Agriculture information bulletins. • Item 4 A 1.75: (nos.)

- 1684 105. Forest Products Laboratory, brief account of its work and aims. [Revised Dec. 1962.] [1962.] [2]+29 p. il. 4° (Forest Service.) \* Paper, 25c.  
L.C. card Agr 63-69
- 1685 268. Improving mountain meadow production in West: [by Forrest M. Willhite, Rulon D. Lewis, and Hayden K. Rouse]. [Dec. 1962.] 22+[2] p. il. \* Paper, 15c.  
L.C. card Agr 63-31

- 1686 Careers for you in agricultural economics and statistics. [1962.] cover title, 10 p. narrow 8° (Economic Research Service, Statistical Reporting Service.) [Processed.] † A 1.2: C 18/2/963-2

- 1687 Challenge of 2d century, [remarks prepared for delivery by Secretary of Agriculture Orville L. Freeman to American Association of Land Grant Colleges and Universities, Washington, D.C., Nov. 13, 1962.] [1962.] 7 p. 4° (USDA 3951-62.) [Processed.] † A 1.40: F 87/107

- 1688 [Excerpts from talk by Secretary of Agriculture Orville L. Freeman before Brotherhood of Temple Israel, Los Angeles, Calif., Oct. 15, 1962.] [1962.] 9 p. 4° (USDA 3593-62.) [Processed.] † A 1.40: F 87/91

- 1689 [Excerpts of remarks prepared for delivery by Secretary of Agriculture Orville L. Freeman before annual stockholders' meeting of Southern States Cooperative, Inc., Richmond, Va., Oct. 25, 1962.] [1962.] 7 p. 4° (USDA 3749-62.) [Processed.] † A 1.40: F 87/90

## Farmers' bulletins. • Item 9 A 1.9: (nos.)

- 1690 1026. Strawberry culture, south Atlantic and Gulf Coast regions: [by George M. Darrow]. [Revised Nov. 1958, slightly revised Jan. 1963.] [1963.] 36 p. il. ([Crops Research Division, Agricultural Research Service.]) \* Paper, 15c.

- 1691 1584. Feeding and ranch equipment for beef cattle: [by R. L. Davis and W. F. Edgerly]. [Revised Jan. 1963.] [1962.] 19 p. il. \* Paper, 10c.  
L.C. card Agr 63-43

- 1692 2104. Protecting log cabins, rustic work and unseasoned wood from injurious insects in eastern United States [with list of supplementary references: by R. A. St George]. [Nov. 1956, slightly revised Dec. 1962.] [1962.] ii+18 p. il. ([Forest Service.]) [Supersedes Farmers' bulletin 1582, Protection of log cabins, rustic work and unseasoned wood from injurious insects.] \* Paper, 15c.

- 1693 2142. Library service for rural people: [with reading suggestions: prepared by committee of American Library Association headed by Hannis S. Smith]. [Sept. 1959, slightly revised Jan. 1963.] [1963.] [2]+20+[2] p. il. [Published in cooperation with Health, Education, and Welfare Dept., Education Office, Library Services Branch. Some photographs are copyrighted.] \* Paper, 15c.

- 1694 2180. Equipment for clearing brush from land: [prepared by Agricultural Engineering Research Division Agricultural Research Service]. [Oct. 1961, slightly revised Jan. 1963.] [1963.] 12 p. il. \* Paper, 10c.

- 1695 2190. European corn borer, how to control it: [prepared by Entomology Research Division, Agricultural Research Service]. [Dec. 1962.] 20 p. il. [Supersedes Farmers' bulletin 2084, European corn borer and its control.] \* Paper, 15c.  
L.C. card Agr 63-71

- 1696 Farmer's stake in wheat referendum [address by Secretary of Agriculture Orville L. Freeman before National Association of Wheat Growers, Denver, Colo., Dec. 13, 1962.] [1962.] 13 p. 4° (USDA 4326-62.) [Processed.] † A 1.40: F 87/104

## Home and garden bulletin. • Item 11

- 1697 58. Shopper's guide to U.S. grades for food: [with list of publications: by Eleanor Ferris]. [Slightly revised Nov. 1962.] [1962.] ii+14 p. il. 4° ([Agricultural Marketing Service.]) [Supersedes Miscellaneous publication 553, Consumer's guide to U.S. standards for farm products.] \* Paper, 10c.  
A 1.77: 58/3

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

## Home economics research report. • Item 11-B

- 1698 20. Family food plans and food costs for nutritionists and other leaders who develop or use food plans [with list of literature cited]; by Eloise Cofer, Evelyn Grossman, Faith Clark. [Nov. 1962.] ii+54 p. ll. 4° (Consumer and Food Economics Research Division, Agricultural Research Service.) [Text on p. 2 and 3 of cover. Brings up to date and extends information in Helping families plan food budgets, Miscellaneous publication 662.] • Paper, 35c.  
L.C. card Agr 63-63 A 1.87: 20

## Leaflet.

- 1699 392. Fleas, how to control them; [prepared by Entomology Research Division, Agricultural Research Service]. [Revised Jan. 1962.] [1962.] [8] p. ll. narrow 8° [Supersedes leaflet 152, How to control fleas.] • Paper, 5c. • Item 12 A 1.35: 392/3

- 1700 List of aids for rural areas development. [Aug. 1962.] 30 p. oblong 48° (Office of Rural Areas Development.) [Processed. Supplement to Pegs for rural progress, Agriculture handbook, 229.] †  
L.C. card Agr 63-37 A 1.76: 229/supp.

## Marketing research reports. • Item 13-B

A 1.82: (nos.)

- 1701 561. New York City wholesale butter, margarine, egg, and cheese market facilities; [by Kenneth L. Utter, Earl G. Taylor, and A. B. Lowstuter]. [1963.] cover title, 43 p. ll. 4° (Transportation and Facilities Research Division, Agricultural Marketing Service.) †  
L.C. card Agr 63-44
- 1702 565. Feeder cattle pooling; improved marketing through grading and commingling; by Ira M. Stevens and John T. Haas. Dec. 1962. cover title, iv+39 p. ll. 4° (Farmer Cooperative Service.) [Includes list of other publications available on p. 4 of cover.] • Paper, 30c.  
L.C. card Agr 63-45
- 1703 567. Advertising procedures and practices of agricultural commodity promotion groups; [by Robert E. Frye, Harper W. Boyd, Jr., and Ralph Westfall]. [Nov. 1962.] vi+32 p. 4° (Marketing Economics Division, Economic Research Service.) †  
L.C. card Agr 63-34
- 1704 569. Biphenyl control of lemon spoilage, influence of time, temperature, and carton venting [with list of literature cited; by G. L. Rygg and others]. [Dec. 1962.] 15 p. ll. 4° (Agricultural Marketing Service, Market Quality Research Division.) †  
L.C. card Agr 63-46
- 1705 571. Services of institutional wholesale grocers, opinions of food-service operators [with list of literature cited; by Paul Wischkaemper and John C. Bouma]. [Dec. 1962.] cover title, iv+75 p. ll. 4° (Agricultural Marketing Service, Transportation and Facilities Research Division.) • Paper, 45c.  
L.C. card Agr 63-47
- 1706 573. Impact of technological change on marketing costs and grower's returns, case studies for potatoes, snap beans, oranges, lemons; [by Kenneth T. Badger]. [1963.] iv+31 p. ll. 4° (Marketing Economics Division, Economic Research Service.) †  
L.C. card Agr 63-48
- 1707 575. Reducing costs of grading wool in warehouses; [by Tarvin F. Webb]. [Jan. 1963.] 51 p. ll. 4° (Agricultural Marketing Service, Transportation and Facilities Research Division.) †  
L.C. card Agr 63-49
- 1708 577. Estimated number of days' supply of food and beverages in retail stores, 1962, civil defense study; [by Michael G. Van Dress]. [Dec. 1962.] cover title, 80 p. ll. 4° (Marketing Economics Division, Economic Research Service.) [Text on p. 2 of cover. Updates data presented in Marketing research report 286, Nov. 1958.] †  
L.C. card Agr 63-58

## Miscellaneous publications. • Item 13-A

A 1.38: (nos.)

- 1709 872. Career for lawyers in Department of Agriculture. [1962.] [16] p. ll. 4° (Office of General Counsel.) †
- 1710 903. Scientific careers in crops research. [Jan. 1963.] [8] p. ll. narrow 12° (Agricultural Research Service.) †
- 1711 915. 1-bedroom farmhouse slab on grade, frame construction; [prepared by Agricultural Engineering Research Division, Clothing and Household Research Division, Agricultural Research Service]. Dec. 1962. [2] p. ll. 4° (Cooperative farm building plan exchange; plan no. 7154.) • Paper, 5c.
- 1712 916. 2-bedroom farmhouse, masonry construction; [developed by Agricultural Engineering Research Division, Clothing and Housing Research Division, Agricultural Research Service]. Dec. 1962. [2] p. ll. 4° (Cooperative farm building plan exchange; plan no. 7155.) • Paper, 5c.

•For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Miscellaneous publications—Continued

- 1713 917. 3-bedroom farmhouse, masonry, with basement. [Dec. 1962.] [2] p. 11. 4° (Cooperative farm building plan exchange; plan no. 7139.) \* Paper, 5c.
- 1714 918. USDA Sedimentation Laboratory. [Jan. 1963.] 16 p. 11. 4° (Agricultural Research Service.) †  
L.C. card Agr 63-50
- 1715 921. State water-rights laws and related subjects, bibliography; [compiled by Jack R. Turney and Harold H. Ellis]. [Dec. 1962.] 11+199 p. (Farm Economics Division, Economic Research Service.) [Text on p. 2 of cover.] \* Paper, 55c.  
L.C. card Agr 63-51
- 1716 Partnership, people and government [address by Secretary of Agriculture Orville L. Freeman before biennial congress of Cooperative League of U.S.A., Washington, D.C., Nov. 13, 1962]. [1962.] 11 p. 4° (USDA 3948-62.) [Processed.] †  
A 1.40: F 87/96
- 1717 Positive agriculture policy [remarks prepared for delivery by Secretary of Agriculture Orville L. Freeman to 40th annual National Agricultural Outlook Conference, Washington, D.C., Nov. 13, 1962]. [1962.] 9 p. 4° (USDA 3950-62.) [Processed.] †  
A 1.40: F 87/97
- Production research reports. • Item 13-C A 1.84: (nos.)
- 1718 5. Poultry management in subtropical, semiarid climate; by Burt W. Heywang. [Revised Dec. 1962.] [1962.] [2]+14 p. 11. (Animal Husbandry Research Division, Agricultural Research Service.) [Supersedes Circular 446.] \* Paper, 10c.  
L.C. card Agr 63-72
- 1719 63. Apparatus for forming waterdrops [with list of literature cited; by Robert S. Palmer]. [Dec. 1962.] [2]+28 p. 11. (Agricultural Research Service.) [Prepared in cooperation with New Hampshire Agricultural Experiment Station.] †  
L.C. card Agr 61-52
- 1720 64. Deep plowing of sandy soil [with list of literature cited; by W. S. Chepil and others]. [Dec. 1962.] [2]+14 p. 11. (Agricultural Research Service.) [Prepared in cooperation with Kansas and Texas Agricultural Experiment Stations.] \* Paper, 10c.  
L.C. card Agr 63-53
- 1721 [Remarks by Secretary of Agriculture Orville L. Freeman before annual meeting of National Potato Council, Washington, D.C., Nov. 13, 1962]. [1962.] 5 p. 4° (USDA 3946-62.) [Processed.] †  
A 1.40: F 87/101
- 1722 [Speech prepared for delivery by Secretary of Agriculture Orville L. Freeman to Farmers Union Terminal Association Convention, Dec. 11, 1962, St. Paul, Minn.]. [1962.] 11 p. 4° (USDA 4303-62.) [Processed.] †  
A 1.40: F 87/102
- 1723 [Statement by Secretary of Agriculture Orville L. Freeman at news conference, Washington, D.C., Nov. 2, 1962]. [1962.] 16 p. 4° (USDA 3848-62.) [Processed.] †  
A 1.40: F 87/106
- 1724 [Statement by Secretary of Agriculture Orville L. Freeman on report of Farmer Committee System Study Committee, Dec. 27, 1962, Washington, D.C., Dec. 30 [1962]. [1962.] 7 p. 4° (USDA 4509-62.) [Processed.] †  
A 1.40: F 87/105
- Statistical bulletins. • Item 15 A 1.34: (nos.)
- 1725 248. Supplement for 1961 to Federal milk order market statistics. [Nov. 1962.] 110 p. 11. 4° (Milk Marketing Orders Division, Agricultural Stabilization and Conservation Service.) \* Paper, 50c.  
L.C. card Agr 59-180
- 1726 323. Commodity futures statistics, July 1961-June 1962. [Dec. 1962, published 1963.] [3]+69 p. 4° (Commodity Exchange Authority.) †  
L.C. card 50-60167
- 1727 Sugar and international trade, address by Under Secretary of Agriculture, Charles S. Murphy, scheduled for delivery before Sugar Club at Downtown Athletic Club, New York City, [N.Y.], Dec. 17, 1962. [1962.] 13 p. 4° (USDA 4389-62.) [Processed.] †  
A 1.40: M 95/4
- 1728 Summary of National Conference on Land and People [remarks by John F. Timmons, professor of economics, Iowa State University], Jan. 15, 1962, Washington, D.C. [1962.] [2]+18 p. 4° [Processed.] †  
A 1.40: T 48

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

## Technical bulletins. • Item 16

A 1.36: (nos.)

- 1729 1268. Revision of genus *Glycine* and its immediate allies; [by F. J. Hermann]. [Dec. 1962.] [2] + 82 p. il. ([Agricultural Research Service.]) †  
L.C. card Agr 63-33
- 1730 1282. Genesis and hardening of laterite in soils [with list of literature cited; by] Lyle T. Alexander and John G. Cady. Dec. 1962. v + 90 p. il. 8 p. of pl. and map. (Soil Conservation Service.) [Six plates are colored.] †  
L.C. card Agr 61-55

## AIR FORCE DEPARTMENT, Defense Dept.

ACIC technical report. (Aeronautical Chart and Information Center, 2d and Arsenal Streets, St. Louis 18, Mo.)

- 1731 3. Scribing on coated plastics [prepared by Technical Services Office, Cartography Division. Revised Feb. 1961. [1961.] v + 15 p. il. 4° [Formerly Engraving on coated vinylite, 1st printing Dec. 1952.] † Paper, 75c. (AD 255916). D 301.59/2:3

AFCRL (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) [Processed.] D 301.45/4-3: (nos.)

- 1732 62-460(1). Research report, Rhodium-102 high altitude tracer experiment: 1, Stratospheric results [with list of references; by] Marvin I. Kalkstein. July 1962. vii + 49 + [2] p. il. 4° (Photochemistry Laboratory project 7690.) [Errata, 1 p., also issued.] † (Price upon application).
- 1733 62-684. Lectures on numerical weather prediction [with list of references; by] Louis Berkofsky. July 1962. vii + 99 + [2] p. 4° (Meteorological Research Laboratory, project 8628.) † (Price upon application).
- 1734 62-695. See, below, Air Force surveys in geophysics 138.
- 1735 62-714. History and progress of AFCRL Jan. 1961-June 1962, detailed survey of research at Air Force Cambridge Research Laboratories, Office of Aerospace Research, Bedford, Mass. Oct. 1962. [4] + 212 p. il. 4° † (Price upon application).
- 1736 62-815. See, below, Air Force surveys in geophysics 151.
- 1737 62-828. Computer program for solving reaction rate equations in E ionospheric region [with list of references; by] Thomas J. Keneshea. Aug. 1962. vii + 75 + [2] p. il. 4° (Ionospheric Physics Laboratory, project 8653.) † (Price upon application).
- 1738 62-852. Research report, radio measurements of 2 total eclipses [with list of references; by] John P. Castell [and others]. Aug. 1962. v + 37 + [2] p. il. 4° † (Price upon application).
- 1739 62-877. Research report, Tables of blackbody radiation function for wave-number calculations; [by] Russell G. Walker. Sept. 1962. iii + 178 + [1] p. 4° (Optical Physics Laboratory, project 4904.) † (Price upon application).
- 1740 62-1064. Research report, Sonic anemometer for study of turbulent wind loading on missiles [with list of references; by] J. Chandran Kaimal. Oct. 1962. iii + 11 + [2] p. il. 4° (Meteorological Research Laboratory, project 7655.) †

Air Force Flight Test Center: Technical documentary report FTC-TDR (series). (Air Force Systems Command, Edwards Air Force Base, Calif.) [Processed.] †

- 1741 62-29. Flight evaluation of H-21C, HU-1A, and H-34C equipped with XM-153 armament kit; Edward I. Seto, project engineer, Walter J. Hodgson, USAF project pilot. Dec. 1962. cover title ii + 107 p. il. 4° (Project directive AFPTC 62-B01.) [Abstract cards attached to back cover.] D 301.45/31-2: 62-29

— Technical report. (Air Research and Development Command, Edwards Air Force Base, Calif.) [Processed.] †

- 1742 61-18. Storage, servicing, transfer, and handling of hydrogen [with lists of references; by] A. W. Adkins [and others], Arthur D. Little, Inc., Cambridge, Mass. May 1961. xi + 162 + 5 p. il. 4° (Directorate of Rocket Propulsion and Missiles, contract AF 33(616)-7330, project 0(1-8119), task 60196.) D 301.45/31: 61-18

Air Force manual AFM (series). D 301.7: (nos.)

- 1743 52-7. Fundamentals of electricity for aircraft maintenance; [Nov. 15, 1962.] [1962.] cover title, iii + [68] p. il. 4° [Issued with perforations. [Supersedes AFM 52-8, Radar circuit analysis, June 30, 1951.] • Paper, June 30, 1951.] † • Item 421  
L.C. card 63-60453

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Air Force manual AFM (series)—Continued

- 1744 52-8, v. 1. Electronic circuit analysis. [1962.] cover title, II+[446] p. II. 4°  
[Supersedes AFM 52-8, Radar circuit analysis, June 30, 1951.] \* Paper,  
\$2.50. • Item 421  
L.C. card 63-60454
- 1745 68-3. See Defense Department, Defense Supply Agency handbook DSAH 4160.1.
- 1746 125-3. Air police, law enforcement operations. [1962.] vI+[150] p. II. 4°  
† • Item 421  
L.C. card 63-60573
- 1747 168-3. See Defense Department, Armed Services Whole Blood Processing Laboratories manual.

## Air Force pamphlet AFP (series). • Item 421-A

- 1748 40-2-3. Civilian careers, scientists, engineers, technicians, administrators, Department of Air Force. [Jan. 1, 1963.] 19+[1] p. II. narrow 8°  
[Supersedes AFP 40-2-3, Apr. 20, 1962.] † D 301.35:40-2-3/2

## Air Force surveys in geophysics. (Air Force Cambridge Research Laboratories, Office of Aerospace Research.) [Processed.] • (Price upon application.) D 301.45/9: (nos.)

- 1749 138. Arctic earth science investigations Centrum So, northeast Greenland, 1960 [articles, with list of references]; Stanley M. Needleman, editor. July 1962. xiv+132+[4] p. II. 4° (AFCRL-62-695; project 7628, Terrestrial Sciences Laboratory.)
- 1750 151. Research report, Density distribution interlevel correlations and variation with wind [with list of references; by] Allen E. Cole and Arnold Court. July 1962. v+113+[8] p. 4° (AFCRL-62-815; Meteorological Development Laboratory project 8624.) [Errata, 1 p., also issued.]

## Arctic Aeromedical Laboratory: Technical documentary report AAL-TDR (series). (Aerospace Medical Division, Air Force Systems Command, Fort Wainwright, Alaska.) [Processed.] D 301.45/30-2: (nos.)

- 1751 61-54. Thermal and metabolic measurements on reindeer at rest and in exercise [with list of references; by H. T. Hammel, and others]. June 1962. cover title, III+34+[4] p. II. 4° (Project 8238-21, contract AF 41(657)-284.) • (Price upon application.)
- 1752 61-56. Field tests of 2 anti-exposure assemblies [with list of references by]: Paul W. Barnett. May 1962. cover title, [5]+16 p. II. 4° (Project 8242-2.) • (Price upon application.)
- 1753 62-1. Dietary conditioning for nutrient restriction in humans [with list of references; prepared by K. H. Fisher and others]. June 1962. cover title, vi+48+[2] p. II. 4° (Project 8238-16, prepared under contract AF 41(657)-316 by Pennsylvania State University, University Park, Pa.) • (Price upon application.)
- 1754 62-4. Body temperature and carbohydrate values in normal and endotoxin poisoned mice exposed to lowered environmental temperatures [with list of references; by] John E. DeTurck and L. Joe Berry. Aug. 1962. cover title, III+25+[2] p. II. 4° (Project 8241-32, prepared under contract AF 41(657)-340 by Department of Biology, Bryn Mawr College, Bryn Mawr, Pa.) • (Price upon application.)
- 1755 62-5. Effect of low ambient temperatures on specific and nonspecific resistance of mice to bacterial disease [with list of references; prepared by S. Marcus [and others]]. Aug. 1962. cover title, III-iv+23+[4] p. II. 4° (Project 8241-32, under contract AF 41(657)-311; University of Utah College of Medicine, Salt Lake City, Utah.) • (Price upon application.)
- 1756 62-8. Observations on extent of injury caused by formation of ice in feet of mice [with list of references; by] B. J. Luyet and R. J. Williams. June 1962. cover title, III+18+[2] p. II. 4° (Project 8240-19, prepared under contract AF 41(657)-343 by American Foundation for Biological Research, Madison, Wis.) • (Price upon application.)
- 1757 62-9. Water conservation through reuse of flushing fluid in aerobic sewage treatment process [with list of references; prepared by C. F. Walters and J. A. Anderegg]. Aug. 1962. cover title, [4]+14+[2] p. II. 4° (Project 8246-1.) [Presented at 11th Alaskan Science Conference of Alaska Division, American Association for Advancement of Science, Aug. 30, 1960, Anchorage, Alaska.] • (Price upon application.)
- 1758 62-10. Stress studies in rats fed glycine containing diets [with list of references; by] W. R. Todd. Aug. 1962. cover title, III+10+[2] p. II. 4° (Project 7952-9, prepared under contract AF 41(657)-327 by Department of Biochemistry, University of Oregon Medical School, Portland, Oreg.) • (Price upon application.)
- 1759 62-22. Physical insulation of Korean diving women [with list of references; prepared by D. W. Rennie and others]. July 1962. cover title, III+19+[4] p. II. 4° (Project 8237-39.) • (Price upon application.)
- 1760 62-27. Post cold behavior of riboflavin deficient rats [with list of references; by] D. A. Vaughan, L. N. Vaughan, G. J. Klain. July 1962. cover title, III+11 [2] p. II. 4° (Project 8238-18.) • (Price upon application.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 1761 62-28. Arctic survival rations: 9. Effect of high fat diet on thiamine excretion and plasma cholesterol in human subjects [with list of references; by] D. A. Vaughan [and others]. July 1962. cover title, iii+7+[2] p. 4° (Project 8238-03.)  $\Phi$  (Price upon application).
- 1762 62-31. Military small group performance under isolation and stress, critical review: 1. Informal, natural groups, development, structure, and function [with list of references]; by S. B. Sells. June 1962. cover title, iv+30+[4] p. 4° (Project 8243-11, prepared under contract AF 41(657)-323 by Department of Psychology, Texas Christian University, Fort Worth, Tex.)  $\Phi$  (Price upon application).
- 1763 62-32. Military small group performance under isolation and stress, critical review: 2. Dimensions of group structure and group behavior [with list of references]; by S. B. Sells. June 1962. cover title, iv+42+[4] p. 4° (Project 8243-11 prepared under contract AF 41(657)-323 by Department of Psychology, Texas Christian University, Fort Worth, Tex.)  $\Phi$  (Price upon application).
- 1764 62-33. Military small group performance under isolation and stress, critical review: 3. Environmental stress and behavior ecology [with list of references]; by J. R. Braun and S. B. Sells. June 1962. cover title, iv+23+[4] p. 4° (Project 8234-11, prepared under contract AF 41(657)-323 by Texas Christian University, Fort Worth, Tex.)  $\Phi$  (Price upon application).
- 1765 62-34. Military small group performance under isolation and stress, critical review: 4. Selection, indoctrination, and training for arctic remote duty [with list of references]; by S. B. Sells. June 1962. cover title, iv+26+[4] p. 4° (Project 8243-11, prepared under contract AF 41(657)-323 by Department of Psychology, Texas Christian University, Fort Worth, Tex.)  $\Phi$  (Price upon application).
- 1766 62-35. Military small group performance under isolation and stress, critical review: 5. Psychological principles of management and leadership [with list of references]; by S. B. Sells. June 1962. cover title, iv+43+[4] p. 4° (Project 8243-11, prepared under contract AF 41(657)-323 by Department of Psychology, Texas Christian University, Fort Worth, Tex.)  $\Phi$  (Price upon application).

ASD technical report TR (series). (Aeronautical Systems Division, Air Force Systems Command, Wright-Patterson Air Force Base, Ohio.)

D 301.45/26-2: (nos.)

- 1767 61-424. Guide to integrated system design for maintainability [with bibliography; by] Lynn V. Rigby, Joel I. Cooper, William A. Spickard, Northrop Corporation, Norair Division, Hawthorne, Calif. Oct. 1961. v+157 p. ll. 4° (Contract AF 33(616)-7059, project 7184, task 71586.)  $\Phi$  Paper, \$3.00 (AD 271477).
- 1768 61-453. Microminiaturization techniques for equipment; [by] George Anderson, Sylvania Electronic Systems, Waltham, Mass. Sept. 1961. xiii+[141] p. ll. 4° (Contract AF 33(616)-6309, project 4335, task 40629; Communications Laboratory.)  $\Phi$  Paper, \$3.00 (AD 266668).

Electronic Systems Division: Technical documentary report ESD-TDR (series). (Operational Applications Laboratory, Deputy for Technology, Electronic Systems Division, Air Force Systems Command, L. G. Hanscom Field, Bedford, Mass.) [Processed.]  $\Phi$  (Price upon application).

D 301.45/28-2: (nos.)

- 1769 61-24. Comparative evaluation of vibrotactile warning signal potential; [by] William H. Sumby. Nov. 1961. iii+17+[2] p. ll. 4° (Project 7682, task 768203.)  $\ddagger$
- 1770 62-306. On selection of code-names for communication systems [with list of references; by] John Coules, George Ganem, William H. Sumby. Nov. 1962. cover title, iii-iv+30+[4] p. ll. 4° (Project 2124, system 482L/431L.)  $\ddagger$

Lunar charts and mosaics [charts of the moon] series. \$7.50 (for approximately 13 charts), \$2.00 additional for foreign mailing; single copy, 50c.

- 1771 LAC 60. Julius Caesar. Scale: 3.2 in.=50 statute miles; 1:1,000,000. 1st edition, Sept. 1962. Aeronautical Chart and Information Center [Nov. 1962]. 20 x 24 in. [Mercator projection. Published for National Aeronautics and Space Administration.] D 301.49/4: LAC 60

Personnel Research Laboratory: Technical documentary report PRL-TDR (series). (6570th Personnel Research Laboratory, Aerospace Medical Division, Air Force Systems Command, Lackland Air Force Base, Tex.) [Processed.] D 301.45/27: (nos.)

- 1772 62-17. Retention of 1st enlistment airmen, analysis results of mathematical simulation; by John W. Merck. Aug. 1962. iii+10+[4] p. ll. 4° (Project 7719, task 771901.)  $\Phi$  (Price upon application).
- 1773 62-19. Occupational survey of airman career ladder, supply warehousing-inspection; by Donald B. Gragg. Sept. 1962. iv+32+[4] p. 4° (Project 7734, task 773401.)  $\ddagger$

\*For Sale by Superintendent of Documents

$\Phi$ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 1774 Program Evaluation Review Technique, AFSC policies & procedures handbook. Revised Jan. 1962. AF-WP-O-May [1962.] cover title, [1]+iv+[308] p. il. 4° (Aeronautical Systems Division, Air Force Systems Command; ASD exhibit ASOO 61-1, formerly ASD exhibit ASZO 61-1.) [Processed. Issued in loose-leaf form.] ‡  
L.C. card 63-60455 D 301.45: P 94
- School of Aerospace Medicine: Technical documentary report SAM-TDR (series). (Aerospace Medical Division (AFSG), Brooks Air Force Base, Tex.) [Processed.] ‡
- 1775 62-115. Susceptibility of baboon (Papio doguera) kidney cells to human enteroviruses [with list of references; by Seymour S. Kalter and others]. Oct. 1962. cover title, ill+5 p.+[2] leaves, 4° (Task 775302.)  
D 301.26/13-6: 62-115
- 1776 Strategic significance of African raw materials in United States planning; [by] Charles M. Thomas. [Maxwell Air Force Base, Ala.] 1962. [7]+78 p. map, 4° ([Air University documentary research study AU-295-62-RSI]; Documentary Research Division, Research Studies Institute.) [Processed.] ‡  
L.C. card 63-60482 D 301.26/3: Af 8
- Translations. [Prepared under auspices of Liaison Office, Technical Information Center, Wright-Patterson AFB, Ohio.]
- 1777 Effect of mechanical vibration on nervous system [with list of literature]; by V. Styblova. Apr. 20, 1962. [1]+11 p. 4° (FTD-TT-62-537/1.) [Uncollected rough draft translation. Source: Procvol lekaystvi, v. 8, Nr. 4, 1956.] ‡ Paper, 50c. (62-11789.) D 301.64: N 35
- 1778 Impregnated cathode [with list of literature]; by Alois Vyslouzil. May 1, 1962. [1]+13 p. il. 4° (FTD-TT-62-159/1+2.) [Uncollected rough draft translation. Source: Slaboproudny obzor, v. 22, no. 6, 1961.] ‡ Paper, 50c. (62-11790.) D 301.64: C 28
- WADC technical reports. (Wright Air Development Center, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.]
- 1779 59-549. Investigation of physical properties of semiconductors; [by] Max E. Caspari, University of Pennsylvania. Apr. 1960. xi+42 p. il. 4° (Electric Technology Laboratory, contract AF 33(616)-3376, project 4150.) ‡ Paper, \$1.50 (PB 161903.) D 301.45/5: 59-549
- WADD technical reports. (Wright Air Development Division, Air Research and Development Command, Wright-Patterson Air Force Base, Ohio.) [Processed.]
- 1780 60-325. Manual of materials for microwave tubes [with list of references; prepared by] Radio Corporation of America. Jan. 1961. xii+238 p. il. 4° (Electronic Technology Laboratory; contract AF 33(616)-6563, project 4156, task 41583.) ‡ Paper, \$4.00 (AD 267327.)  
D 301.45/5: 60-325

## AIR TRAFFIC SERVICE, Federal Aviation Agency

- 1781 [ATS manual]: Communications procedures, AT P 7300.1 Change 2; Dec. 12, 1962. [1963.] [138] p. 4° [Effective Jan. 20, 1963. Issued in loose-leaf form.] \* Paper, \$2.00 (including basic manual and supplementary material for approximately 2 years); 75c. additional for foreign mailing. ● Item 431-D-2 FAA 3.9/2: 961/ch.2
- 1782 Flight information manual, v. 14, Oct. 1962, amdt. 1; Dec. 1962. [1962.] [66] p. il. 4° (Flight Information Division, National Flight Data Center (AT-435).) [Issued in loose-leaf form.] \* Paper, \$1.50 (including basic manual and supplementary service for 1 yr.); 50c. additional for foreign mailing. ● Item 431-C-17  
L.C. card 52-35558 FAA 3.13/2: 14/amdt.1

## AIRPORTS SERVICE, Federal Aviation Agency

- 1783 Airport disaster control guide [with list of recommended reading]. Aug. 1962. iii+36 p. il. ‡  
L.C. card 63-60481 FAA 8.8: D 63/2

\*For Sale by Superintendent of Documents  
‡Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.

- 1784 Changing status of women, remarks by Margaret M. Troxell, Chief, Information Division, Bureau of Apprenticeship and Training, Department of Labor, at public affairs banquet, Fredericksburg Business and Professional Women's Club, Fredericksburg, Va., Jan. 14, 1963. [1963.] 12 leaves, 4° [Processed.] † L 23.8: T 75
- 1785 JATC handbook, guide to joint management-labor area-wide apprenticeship and training committees. [1962.] v+25 p. ll. † ● Item 748-C L.C. card L 63-15 L 23.6/2: J 66

AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.

- 1786 Federal Government's attack on problems of depressed areas, by Harold Sheppard [Assistant Administrator for Area Operations, Area Redevelopment Administration, Department of Commerce]. [1962.] 7 p. 4° [Processed. Remarks delivered at 4th annual Social Security Conference, University of Michigan, Jan. 23, 1963.] † C 46.8: Sh 4/8
- 1787 Redevelopment areas; Oct. 1, 1962 [map]. Scale 3.8 in.=300 ml. 1962. 24 x 39 in. (Office of Planning and Research.) [Albers equal area projection. Agencies cooperating in map preparation, Agriculture; Health, Education, and Welfare; Interior; and Labor. Data compiled by Economic Analysis Division. ARA, base map adapted from Bureau of Census, 1960.] † C 46.17: R 24
- 1788 Remarks of Harold L. Sheppard, assistant administrator for area operations, Area Redevelopment Administration, Department of Commerce, at 3d annual Farm Policy Review Conference, Iowa State University, Dec. 18-20, 1962. [1962.] 7 p. 4° [Processed.] † C 46.11: Sh 4/7

ARMED FORCES INFORMATION AND EDUCATION, Defense Dept.

For commanders, this changing world. [Semimonthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 5c. ● Item 312-B D 2.15: (nos.)

- 1789 v. 2, no. 12. Sino-Indian conflict. Dec. 15, 1962. 4 p. ll. 4°
- 1790 v. 2, no. 13. United States and United Nations, pt. 1 [with list of suggested reading]. Jan. 1 1963. 4 p. 4° \* Paper, 5c.
- 1791 v. 2, no. 14. United States and United Nations, pt. 2. Jan. 15, 1963. 4 p. ll. 4°

ARMED SERVICES TECHNICAL INFORMATION AGENCY,  
Defense Dept.

- 1792 ASTIA chemical thesaurus; prepared by Julius Frome [and others]. 1st edition. Dec. 1962 [published 1963]. lli+34 p. 4° (Arlington Hall Station, Arlington 12, Va.) [Supplement to Thesaurus of ASTIA descriptors.] † L.C. card 63-60456 D 10.2: C 42
- 1793 Thesaurus of ASTIA descriptors. 2d edition. Dec. 1962. v+591+A82 p. 4° (Arlington Hall Station, Arlington 12, Va.) Φ Paper, \$8.00 (PB 181457). ● Item 314-E D 10.2: D 45/962  
L.C. card 63-60401

ARMS CONTROL AND DISARMAMENT AGENCY

- 1794 Arms control and disarmament. [Jan. 1963.] [2]+38 p. ll. 12° ([Publication 11.]) [Transcript of television program, State Department briefing: Disarmament, first broadcast by National Educational Television network Jan. 14, 1963.] \* Paper, 25c. ● Item 125-A-3 L.C. card 63-60457 AC 1.2: Ar 5

\*For Sale by Superintendent of Documents  
ΦFor Sale by OTS, Commerce Dept.  
●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

- Disarmament document series. † AC 1.11: (nos.)
- 1795 93. Statement made in 1st committee on nuclear test item by Ambassador Adlai E. Stevenson, United States Representative to United Nations, Oct. 10, 1962. [1962.] 10 p. 4°
- 1796 94. Statement on disarmament by Ambassador Arthur H. Dean made in committee 1 of United Nations, Nov. 6, 1962. [1962.] 9 p. 4° [Processed.]

## ARMY DEPARTMENT, Defense Dept.

- AMC pamphlet. (Army Materiel Command.) ● Item 322-A
- 1797 385-50. Safety digest; Nov. 1962. [1962.] cover title, 36 p. il. 4° (Safety Division.) [Monthly.] † D 101.22/3: 385-50
- 1798 Official bulletins, national trophy matches, 1962. [1962.] cover title, xil+182 p. il. 1 tab. 4° (National Board for Promotion of Rifle Practice.) † ● Item 325-C  
L.C. card 63-60510 D 101.61: 962

- Pamphlets. ● Item 327 D 101.22: (nos.)
- 1799 21-1. Physical fitness program for specialists and staff personnel. Jan. 1963. [1]+14 p. il. †
- 1800 21-2. Physical fitness program for female special staff personnel and TD organizations. Jan. 1963. [1]+11 p. il. †
- 1801 27-101-112. Judge Advocate legal service; Dec. 5, 1962. [1962.] 10 p. [Issued with perforations.] †
- 1802 27-101-113. Same; Dec. 19, 1962. [1962.] 58 p. [Prepared by Judge Advocate General's School. Issued in loose-leaf form.] †
- 1803 27-101-114. Same; Dec. 28, 1962. 23 p. [Issued with perforations.] †
- 1804 27-101-115. Same; Dec. 31, 1962. 16 p. [Issued with perforations.] †
- 1805 350-3. United States Military Academy Preparatory School, catalogue, Fort Belvoir, Va. Revised 1963. [1963.] [4]+19 p. il. †
- 1806 715-50-97. Procurement legal service. Dec. 13, 1962. 12 p. [Issued with perforations.] \* Paper, 10c.

- Technical manual TM (series). ● Item 329 D 101.11: (nos.)
- 1807 5-230. General drafting [with list of references]. Oct. 1962. cover title, 267 p. il. 1 tab. 4° (Department of Air Force technical order TO 00-25-103.) \* Paper, \$1.50.  
L.C. card 63-60574
- 1808 8-256. See Defense Department, Armed Services Whole Blood Processing Laboratories manual.
- 1809 8-605. Organizational maintenance of medical equipment, Changes 1; Nov. 14, 1962. [1962.] [5] p. 4° [Issued in loose-leaf form.] †
- 1810 754-200. See Defense Department, Defense Supply Agency handbook DSAH 4160.1.

## ARMY MEDICAL SERVICE, Defense Dept.

- Army Medical Research and Nutrition Laboratory, Fitzsimons General Hospital, Denver, Colo., reports. [Processed.] † D 104.17: (nos.)
- 1811 269. Report of fatty acid composition of plasma and liver lipid components as influenced by dietary protein and cholesterol in growing chicks [with list of references; by] Gilbert A. Leveille, Jerry Ann Tillotson, Howerde E. Sauberlich. Sept. 4, 1962. [1]+1+ [9] p. 9 pl. 4° ([Project 6X60-01-001-02, subproject 2, workphase 25.])
- 1812 270. Report of sweat excretion of nitrogen in relation to balance, environment and physical activity [with list of literature cited]; by C. Frank Consolazio [and others]. Oct. 1, 1962. [1]+22+ [1] p. 4° ([Project 6X60-01-001, metabolism and nutrition, USAMRNL subproject 1-11.])
- 1813 271. Report of dermal excretion of minerals and its possible relation to mineral balance and requirements, (sodium, potassium, iron, magnesium and phosphorus) [with list of literature cited]; by C. Frank Consolazio [and others]. Oct. 8, 1962. [1]+20+ [1] p. 4° ([Project 6X60-01-001, internal medicine, task 02, metabolism and nutrition, USAMRNL sub-task 1-11a.])
- 1814 Qualification of American youths for military service [with list of references; by] Bernard D. Karpinos. 1962. cover title, [1]+132 p. il. 4°  
† Medical Statistics Division, Office of Surgeon General, Army Dept.  
L.C. card 63-60509 D 104.2: Q 2
- 1815 United States Army Nurse Corps, education opportunities for students in field of nursing. [1962.] 8 p. 4° ([SG-608-C-REV-50M].) †  
● Item 351-A D 104.2: N 93/7

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

## ATOMIC ENERGY COMMISSION

AEC research and development reports.

Y 3.At 7: 22/(letters-nos.)

- 1816 AEC-tr-4501 (bk. 1, 2). Problems of photosynthesis, reports of 2d all-Union conference on photosynthesis, Moscow, Jan. 21-6, 1957 [with bibliographies]; edited by A. L. Kursanov [and others]. [Aug. 1962.] 2 bks., cover titles, xvi+[1]+1048 p. il. 1 tab. 4° [Processed. Translated by Joint Publications Research Service.]  $\Phi$  Paper, \$11.00 per set of 2 books.
- 1817 AEC-tr-5080. Methods and uses of mass spectroscopy [with lists of literature]; by Heinz Ewald [and] Heinrich Hintenberger. [July 1962.] cover title, [1]+383 p. il. 4° [Processed. Translated by Joint Publications Research Service. Copyright by Verlag, GmbH, Weinheim/Bergstrasse, Germany.]  $\Phi$  Paper, \$4.50.
- 1818 AEC-tr-5219. Corrosion of reactor materials, collection of articles [with bibliography]; edited by V. V. Gerasimov. [Oct. 1962.] cover title, vi+300 p. il. 4° [Processed. Translated by Joint Publications Research Service.]  $\Phi$  Paper, \$4.00.
- 1819 AEC-tr-5224. Hydrides of transition metals [with bibliography]; by V. I. Mikheeva. [Oct. 1962.] cover title, [1]+x+193 p. il. 4° [Processed. Translated from publication of publishing house of Academy of Sciences, U.S.S.R., Moscow, 1960, by Joint Publications Research Service.]  $\Phi$  Paper, \$3.00.
- 1820 AEC-tr-5226. Theory of weak interactions, 13 lectures [with bibliographies]; by L. B. Okun. [Oct. 1962.] cover title, 199 p. il. 4° [Processed. Translated from publication of Institute of Theoretical and Experimental Physics, Academy of Sciences, U.S.S.R., Moscow, 1960, by Joint Publications Service.]  $\Phi$  Paper, \$3.00.
- 1821 AEC-tr-5265. Biological effects of radiation and problems of radioactive isotope distribution [articles, with bibliographies]; edited by A. V. Lebedinskii, Yu. I. Moskalev. [Oct. 1962.] cover title, [1]+ix+187 p. il. 4° [Processed. Translated from publication of State Publishing House of Literature in Field of Atomic Science and Technology, Moscow, 1961, by Joint Publications Research Service.]  $\Phi$  Paper, \$2.75.
- 1822 AEC-tr-5358. Radioactive contamination of aquatic media and organisms [with bibliographies]; by Y. Fontaine. [Nov. 1962.] cover title, [3]+176 p. il. 4° [Processed. Translated from Report CEA-1588 of Commissariat à l'Énergie Atomique, Centre d'Études Nucléaires de Saclay, France, 1960, by Joint Publications Research Service.]  $\Phi$  Paper, \$2.75.
- 1823 AEC-tr-5373. Zirconium, chemical and physical methods of analysis; (Tsirkonil) (Khimicheskie i fizicheskie metody analiza) [with list of references]; by S. V. Elinson, K. I. Petrov. [Sept. 1962.] cover title, v+230 p. il. 4° [Processed. Translated from Russian book published by Main Administration on Use of Atomic Energy at Council of Ministers, USSR, Moscow, 1960 by Helen Basil.]  $\Phi$  Paper, \$3.00.
- 1824 AEC-tr-5377. Yield of radioluminescence of organic matters [with list of literature cited]; by Z. A. Chizhikova. [Nov. 1962.] cover title, 73 p. il. 4° [Processed. Translated by Joint Publications Research Service.]  $\Phi$  Paper, \$1.75.
- 1825 AEC-tr-5400. Spatial non-stationary motions of solid medium with shock waves [with bibliography]; by A. G. Bagdov. [Nov. 1962.] cover title, [1]+vi+284 p. 4° [Processed. Translated from publication of Academy of Sciences of Armenian S.S.R. Yerevan, 1961, by Joint Publications Research Service.]  $\Phi$  Paper, \$3.50.
- 1826 AEC-tr-5424 (bk. 1, 2). Earthquakes in USSR [with bibliographies]; edited by E. F. Savarenskii, I. E. Gubin, D. A. Kharin. [Nov. 1962.] 2 bks. cover titles, x+1-200a, 207-370c, 371-430a, 437-531 p. il. 4° [Processed. Translated from publication of Publishing House of Academy of Sciences of USSR, Moscow, 1961, by Joint Publications Research Service.]  $\Phi$  Paper, \$6.00 per set of 2 books.
- 1827 CEX-59.4.15. Aeroradioactivity survey and areal geology of Oak Ridge National Laboratory area, Tennessee and Kentucky (Arms-1) [with list of references cited; by] Robert G. Bates. Nov. 1962. cover title, [1]+5-42 p. il. map in pocket, 4° (Civil effects study, Civil Effects Test Operations; [Geological Survey and Division of Biology and Medicine, USAEC, Mar. 1961].) [Processed. Map is colored.]  $\Phi$  Paper, \$1.00.
- 1828 GEAP-3860. High power density development project, interim report, 300 MWe HPD conceptual design study; by V. G. Grayhek. Jan. 5, 1962. cover title, viii+80 p. il. 4° (Atomic Power Equipment Company, General Electric Company, San Jose, Calif.) [Processed.]  $\Phi$  Paper, \$2.00.

\*For Sale by Superintendent of Documents

 $\Phi$ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## AEC Research and development reports—Continued

- 1829 GEAP-3880. Comparative study of PuC-UC and PuO<sub>2</sub>-UO<sub>2</sub> as fast reactor fuel: pt. 1, Technical considerations [with bibliography]; by K. M. Horst, B. A. Hutchins. Jan. 19, 1962. cover title, vi+65 p. il. 4° (Atomic Power Equipment Department, General Electric Company, San Jose, Calif.) [Processed.]  $\Phi$  Paper, \$1.75.
- 1830 GEAP-3891. Powder fuel processing by 2-pass swaging, effect of particle size and distribution; by C. M. Ryer. Apr. 10, 1962. cover title, iv+25 p. il. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) [Processed.]  $\Phi$  Paper, 75c.
- 1831 GEAP-4047. Development of pulsed neutron application to power reactor start-up procedures, 1st quarterly progress report, Apr. 1-June 30, 1962 [with list of references]; by Paul Meyer, Edward Garelis. July 1, 1962. cover title, iii+[29] p. 4° (Vallecitos Atomic Laboratory, General Electric Company, San Jose, Calif.) [Processed.]  $\Phi$  Paper, 75c.
- 1832 MATT-Q-19. Quarterly report covering period Apr. 1-June 30, 1962. Aug. 14, 1962. cover title, v+38 p. 4° (Plasma Physics Laboratory, Princeton University, Princeton, N.J.) [Processed.]  $\Phi$  Paper, \$1.00.
- 1833 NDA-2132-5. Study of wet steam reactor coolant, final report covering contract period Oct. 1, 1959 through Apr. 30, 1961 [with lists of references]. Oct. 30, 1961. cover title, x+206 p. il. 4° (Development Division, United Nuclear Corporation, White Plains, N.Y.) [Processed.]  $\Phi$  Paper, \$3.00.
- 1834 NMI-7010. Aluminum-lithium phase diagram [with list of references]; by E. D. Levine, E. J. Rappaport. Feb. 6, 1962. cover title, p. 3-50 il. 4° (Nuclear Metals, Inc., Concord, Mass.) [Processed. Declassified May 4, 1962.]  $\Phi$  Paper, \$1.25.
- 1835 NYO-10206. Multi-group diffusion methods [with list of references]; by K. F. Hansen. Apr. 1962. cover title, iv+71 p. 4° (Department of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, Mass.) [Processed.]  $\Phi$  Paper, \$1.75.
- 1836 ORO-585. Basic data from vegetation studies related to movement of radioactive wastes: 1. Chemical and physical data on soils and plants of White Oak Lake bed, Oak Ridge, Tenn., 1956-60 [with list of literature cited]; by H. R. DeSelm, R. E. Shanks. Nov. 1962. cover title, viii+88 p. il. 4° (University of Tennessee, Knoxville, Tenn.) [Processed.]  $\Phi$  Paper, \$2.00.
- 1837 TID-7027. Radiation safety and control manual, June 1, 1961. [Dec. 1962.] cover title, ix+[111] p. il. [Processed.]  $\Phi$  Paper, \$2.50.
- 1838 TID-7637. Meeting on characterization of uranium dioxide held Oak Ridge National Laboratory, Oak Ridge, Tenn., Dec. 12-13, 1961 [papers, with bibliographies]. Oct. 1, 1962. cover title, [1]+iv+488 p. il. 4° [Processed.]  $\Phi$  Paper, \$5.50.
- 1839 TID-7645. Process radiation development program summaries, 2d annual contractors meeting, May 28-29, 1962, held at Brookhaven National Laboratory, Upton, Long Island, N.Y., sponsored by Division of Isotopes Development. [1962.] cover title, [1]+iv+49 p. 4° [Processed.]  $\Phi$  Paper, \$1.25.
- 1840 TID-7647. Literature of nuclear science, management and use, proceedings of conference held at Division of Technical Information Extension, Oak Ridge, Tenn., Sept. 11-13, 1962 [with bibliographies]. Dec. 1962. [1]+ix+403 p. il. 4° [Processed. Erratum, 1+200A-200C p. issued also.]  $\Phi$
- 1841 TID-16890. Onsite ecological research of Division of Biology and Medicine at Oak Ridge National Laboratory: compiled and edited by Stanley I. Auerback and Vincent Schultz. Oct. 1962. xiii+146 p. il. 4° [Processed.]  $\Phi$  Paper, \$2.75.
- 1842 TID-17090. Strontium-90 on earth's surface II, summary and interpretation of world-wide soil sampling program, 1960-61 results [with list of references]; by Edward P. Hardy, Jr. [and others]. Nov. 1962. cover title, iii+21 p. il. 4° (Health and Safety Laboratory, Atomic Energy Commission.) [Processed. Prepared in cooperation with Weather Bureau, Department of Commerce and Soil Conservation Service, Department of Agriculture.]  $\Phi$  Paper, 50c.
- 1843 Atomic Energy Commission rules and regulations (1962 edition) [new and revised pages]; Oct. 15, 1962. [1962.] [82] p. il. 4° [Includes transmittal sheet 1. Issued in loose-leaf form.]  $\Phi$  Stiffboard, \$6.00 (including basic manual and quarterly supplements); \$1.50 additional for foreign mailing.  $\bullet$  Item 1052 Y 3.At 7: 6-2/962/trans.1
- 1844 Atom's promise, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission at 11th annual Women's Forum on National Security, Washington, D.C., Jan. 16, 1963. [1963.] 10 leaves, 4° [Processed.]  $\dagger$  Y 3.At 7:34 Se 1/32

\*For Sale by Superintendent of Documents

$\dagger$ Distribution Made by Issuing Office

$\Phi$ Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated



## FEBRUARY 1963

- 1845 New frontiers in nuclear medicine, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, at dedication of Radiation Therapy and Nuclear Medicine Wing, Cedars of Lebanon Hospital, Los Angeles, Calif. Jan. 11, 1963. [1963.] 9 leaves, 4° [Processed.] †  
Y 3.At 7:34 Se 1/31
- 1846 Radiol isotopes, their varied uses, remarks by Robert W. Wilson Commissioner, Atomic Energy Commission at International Conference on Radiation Research, Quartermaster Research and Engineering Center, Natick, Mass., Jan. 14, 1963. [Jan. 14, 1963.] 12 leaves, 4° (S-3-63.) [Processed.] †  
Y 3.At 7:34 W 69/5
- 1847 Remarks at opening of panel discussion on policy objectives and Government organization, Atomic Industrial Forum, Nov. 27, 1962, Washington, D.C., by Robert E. Wilson. [1962.] 5 leaves, 4° (S-25-62.) [Processed.] †  
Y 3.At 7:34 W 69/4
- 1848 Role of Texas in radiation control, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, Texas State Capitol, Austin, Tex., Jan. 10, 1963. [1963.] 8 leaves, 4° [Processed.] † Y 3.At 7:34 Se 1/30

### AVIATION MEDICAL SERVICE, Federal Aviation Agency

Civil Aeromedical Research Institute [report]. [Processed.] † Civil Aeromedical Research Institute, Oklahoma City, Okla.

- 1849 62-17. Manipulation of arousal and its effects on human vestibular nystagmus induced by caloric irrigation and angular accelerations [with list of references; by] William E. Collins. Oct. 1962. [3]+12+[1] p. il. 4° (Aeromedical Research Division.)  
FAA 7.10:62-17

### BUDGET BUREAU, Executive Office of the President

- 1850 Budget in brief, fiscal year 1964. [1963.] cover title, 64 p. il. \* Paper, 25c. ● Item 855-A  
L.C. card 50-60126  
PrEx 2.8/2:964
- 1851 Budget of United States Government, fiscal year 1964. 1963. 440 p. il. [Edge index and how to use on p. 4 of cover. Also issued as H. doc. 15, pt. 1, 88th Cong., 1st sess.] \* Paper, \$1.50. ● Item 853  
L.C. card 22-27384  
PrEx 2.8:964
- 1852 — Appendix. 1963. 1195 p. 4° [Edge index and how to use on p. 4 of cover. Also issued as H. doc. 16, 88th Cong., 1st sess.] \* Paper, \$6.00. ● Item 853  
L.C. card 21-27488  
PrEx 2.8:964/app.
- 1853 — District of Columbia. 1963. 64 p. 4° [Also issued as H. doc. 15, pt. 2, 88th Cong., 1st sess.] \* Paper, 40c. ● Item 853  
L.C. card 59-60322  
PrEx 2.8/4:964
- 1854 Career staff of the President, opportunities for secretaries. [Dec. 1962.] [5] p. † ● Item 854  
PrEx 2.2: St 1/962-2
- 1855 Comprehensive planning, bibliography of current publications; [prepared by Management Improvement and Research Branch]. Dec. 1962. [2]+14 p. 4° [Processed.] †  
PrEx 2.2: P 69

### BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept.

- 1856 Automatic vending machine industry, its growth and development; [prepared by Charles F. Daoust and Angelina P. McEntee]. 1962. v+22 p. (Scientific, Photographic, and Business Equipment Division.) [Illustration on cover.] \* Paper, 15c. ● Item 215  
L.C. card 63-60386  
C 41.2: V 55

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 17

# GOVERNMENT PUBLICATIONS

- Commercial standard CS (series). (Office of Technical Services, Commodity Standards Division.) [Prepared with cooperation of National Bureau of Standards.] • Item 243 C 41.25: (nos.)
- 1857 245-62. Vinyl-metal laminates, recorded voluntary standard of trade. [1962.] 14 p. il. • Paper 10c.
- 1858 247-62. TFE-fluorocarbon (polytetrafluoroethylene) resin flexible hose (wire braid reinforced), recorded voluntary standard of trade. [1962.] 20 p. il. [Effective date Oct. 15, 1962.] • Paper, 10c.
- [Economic reports] ER (series). [Processed.] † C 41.42: (nos.)
- 1859 62-3. Paper and board industry, outlook for 1963 and review of 1962. Dec. 31, 1962. 4 p. 4° (Forest Products Division.)
- 1860 62-5. Household refrigerator and freezer industry, outlook for 1963 and review of 1962. Dec. 31, 1962. 3 p. 4° (Consumer Durables Division.)
- 1861 62-8. Photographic products industry, outlook for 1963 and review of 1962. Dec. 19, 1962. 2 p. 4° (Scientific, Photographic and Business Equipment Division.)
- 1862 62-9. Electronic computing and accounting machine industry, outlook for 1963 and review of 1962. Dec. 19, 1962. 2 p. 4° (Scientific, Photographic and Business Equipment Division.)
- 1863 Mining machinery and equipment, shipments and related data, 1955-61; [prepared by Burdett Gibson]. Dec. 1962. 4 p. 4° (Agricultural, Construction, Mining and Oil Field Equipment Division.) • Paper, 5c. • Item 215 L.C. card 61-61335 C 41.2: M 66/2/955-61
- 1864 OTS selective bibliography, list of selective bibliographies. [Oct. 1962.] 6 p. 4° (Office of Technical Services.) [Processed.] † C 41.21/3: list/962-2
- OTS selective bibliography SB (series). (Office of Technical Services.) [Processed. Bibliographies of reports listed in U.S. Government research reports and Technical translations.] C 41.21/3: (nos.)
- 1865 499. Servomechanisms and control systems. [Aug. 1962.] 21 p. 4° • Paper, 10c.
- 1866 502. Concrete and cements. [July 1962.] 26 p. 4° • Paper, 10c.
- 1867 503. Ceramics (supplement to CTR-373). [Aug. 1962.] 26 p. 4° • Paper, 10c.
- 1868 504. Cermets. [Aug. 1962.] 10 p. 4° • Paper, 10c.
- 1869 505. Organic catalysts: pt. 1, Aliphatic compounds and petroleum products. [Aug. 1962.] 18 p. 4° • Paper, 10c.
- 1870 506. Same: pt. 2, Aromatic compounds and general concepts and theory. [Aug. 1962.] 13 p. 4° • Paper, 10c.
- 1871 507. Same: pt. 3, Organic polymers. [Aug. 1962.] 13 p. 4° • Paper, 10c.
- 1872 508. Inorganic catalysts. [Aug. 1962.] 14 p. 4° • Paper, 10c.
- 1873 Subject index, bibliography, and code description of technical conference papers on plastics, Mar. 1960-Feb. 1961; [by Arnold E. Molzon]. [1962.] cover title, [1]+iv+69 p. 4° (AD 264775.) [Processed.] • Paper, \$1.75. L.C. card 62-61556 C 41.22: P 69/3

## CENSUS BUREAU, Commerce Dept.

- 1874 Announcement and order form, 1960 census of housing, final report, v. 5, pt. 1, residential finance, homeowner properties, announcement 9H. [Nov. 20, 1962.] [7] p. narrow 8° (Form 60-33-173.) † C 3.223/3: 960/9H
- 1961 annual survey of manufactures, (series) M61(AS). [Processed.]
- 1875 1. General statistics for industry groups and selected industries. [Nov. 1962.] iii+25 p. 4° † Paper, 25c. C 3.24/9: M 61 (AS)-1
- 1960 census of population: Supplementary reports PC(S1) (series). [Processed.] C 3.223/12: 960/(nos.)
- 1876 28. Birthplace and country of origin, 1960. Dec. 10, 1962. 6 p. 4° † Paper, 10c.
- 1877 29. School enrollment of population of United States, 1960. Dec. 13, 1962. 13 p. 4° † Paper, 25c.
- 1878 30. Mobility of population, by age, 1960. Dec. 14, 1962. 6 p. 4° † Paper, 10c.
- 1879 31. Veterans in United States, 1960. Dec. 14, 1962. 5 p. 4° † Paper, 10c.
- 1880 32. Population of United States, by single years of age, 1960. Dec. 17, 1962. 4 p. 4° † Paper 10c.

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

- 1881 33. Industry of experienced civilian labor report force, 1960. Dec. 18, 1962. 9 p. 4° † Paper, 10c.
- 1882 34. Social and economic characteristics, for Puerto Rico, 1960. Dec. 19, 1962. 16 p. 4° † Paper, 25c.
- 1883 35. Employment status, weeks worked, and year last worked, 1960. Dec. 21, 1962. 14 p. 4° † Paper, 25c.
- 1884 37. Educational attainment of population of United States, 1960. Dec. 27, 1962. 12 p. 4° † Paper, 10c.
- 1885 38. Families in United States, 1960. Dec. 28, 1962. 17 p. 4° † Paper, 25c.
- 1886 39. Marital status of population, 1960. Dec. 28, 1962. 8 p. 4° † Paper, 10c.
- 1887 Census tract memo, issued as required to Census Tract Committees by Geography Division, no. 3: Nov. 30, 1962. [1962.] 8 p. ll. 4° [Processed. Includes list of some recent publications.] † Paper, 10c.  
C 3.227: 3
- 1888 Current industrial reports: Aircraft propellers, Jan.-June 1962; prepared by Industry Division, Machinery and Equipment Section. Sept. 26, 1962. [2] p. 4° (Series M37E(62)-1.) [Processed. Prepared in cooperation with Federal Aviation Agency.] † Paper, 10c.  
C 3.158: M 37 E(62)-1
- 1889 — Apparel survey, 1961; prepared by [Evelyn W. Colburn, with assistance of Hazel A. Beatty and Richard F. Going, jr.], Industry Division. Dec. 27, 1962. [2]+16 p. 4° (Series M23A(61)-2.) [Processed.] † Paper, 10c.  
C 3.158: M 23 A(61)-2
- 1890 — Change sheet, Inorganic chemicals and gases, 1961. [Jan. 2, 1963.] 1 p. 4° (Series M28A(61)-13.) [Processed.] †  
C 3.158: M 28 A(61)-13/ch.
- 1891 — Fats and oils, production, consumption, and factory and warehouse stocks, summary for 1961; prepared by Industry Division. Dec. 11, 1962. [2]+13 p. 4° (Series M20K(61)-13.) [Processed.] † Paper, 10c.  
C 3.158: M 20 K(61)-13
- 1892 — Inorganic chemicals and gases, 1961; [prepared by Reese R. Morgan with the assistance of Joanne M. Katz]. Dec. 7, 1962. [2]+29 p. 4° (Industry Division; Series M28A(61)-13.) † Paper, 10c.  
C 3.158: M 28 A(61)-13
- 1893 — Plumbing fixtures, summary for 1961; prepared by Industry Division, Metals and Metal Products Section. Jan. 9, 1963. 5 p. 4° (Series M34E(61)-5.) [Processed.] † Paper, 10c.  
C 3.158: M 34 E(61)-5
- 1894 — Shoe and slippers, summary for 1961; prepared by Industry Division, Textiles Section. Dec. 3, 1962. 8 p. 4° (Series M31A(61)-13.) † Paper, 10c.  
C 3.158: M 31 A(61)-13
- 1895 — Yarn production, 1961; prepared by Industry Division, Textiles. Dec. 10, 1962. 10 p. 4° (Series M22F(61)-1.) † Paper, 10c.  
C 3.158: M 22 F(61)-1
- Current population reports: Population estimates, series P-25. [Processed.] C 3.186: P-25/(nos.)
- 1896 259. Provisional estimates of population of States and selected outlying areas, July 1, 1962. Nov. 26, 1962. 3 p. 4° † Paper, 10c.
- 1897 260. Estimates of population of United States, Jan. 1, 1950-Nov. 1, 1962. Dec. 14, 1962. 2 p. 4° † Paper, 10c.
- series P-23.
- 1898 7. Components of population change, 1950 to 1960, for counties, standard metropolitan statistical areas, State economic areas, and economic subregions; [prepared by Donald E. Starsinic]. Nov. 1962. cover title, 1+89 p. ll. 4° † Paper, \$1.00. C 3.186: P-23/7
- Special censuses, series P-28. [Processed.]
- 1899 1314. Special census of Evergreen Park, Ill., Dec. 5 1962. Jan. 22, 1963. 1 p. 4° † Paper, 10c. C 3.186: P-28/1314

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Foreign social science bibliographies, series P-92. • Item 143-A

- 1900 10. Bibliography of social science periodicals and monograph series: Iceland, 1950-62; by Foreign Demographic Analysis Division, Bureau of Census, under grant from Office of Science Information Service, National Science Foundation. [1962.] iv+10 p. 4° • Paper, 15c.  
L.C. card A 62-9799 C 3.163/5:10

## U.S. census of agriculture, 1959: Final report, v. 5, Special reports, pt. [Prepared under supervision of Ray Hurley, chief, Agriculture Division.] • Item 152 C 3.31/5: 959/v.5/pt. (nos.)

- 1901 4. Farm mortgage debt and farm taxes (cooperative report); [by Q. Francis Dallavalle and Warder B. Jenkins]. [1962.] xxx+87 p. ll. 4° [Prepared in cooperation with Economic Research Service, Agriculture Dept.] • Paper, 70c.
- 1902 6, chap. 2. Graphic summary of farm tenure, cooperative report; [by Roger Strohbehn]. [1962.] vi+44 p. ll. 4° [Prepared in cooperation with Economic Research Service, Agriculture Dept.] • Paper, 45c.  
L.C. card A 60-9482

## U.S. census of housing, 1960: Components of inventory change, final report HC(4), pt. 2, 1957-59 components. [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division. Preprints from v. 4, Components of inventory change.] • Item 155 C 3.224/6: 960/pt.2- (nos.)

- 1903 pt. 2-2. Atlanta, Ga., standard metropolitan statistical area. [1963.] vi+28 p. ll. 4° • Paper, 40c.
- 1904 pt. 2-3. Boston, Mass., standard metropolitan statistical area. [1963.] vi+28 p. ll. 4° • Paper 40c.
- 1905 pt. 2-4. Chicago, Ill.-northwestern Indiana, standard consolidated area. [1962.] vi+28 p. ll. 4° [Processed Corrections, dated Dec. 21, 1962, 1 p., was issued also.] • Paper, 40c.
- 1906 pt. 2-7. Los Angeles-Long Beach, Calif., standard metropolitan statistical area. [1962.] vi+28 p. ll. 4° [Processed Corrections, dated Dec. 21, 1962, 1 p., was issued also.] • Paper, 40c.
- 1907 pt. 2-8. New York-northeastern New Jersey, standard consolidated area. [1962.] vi+28 p. ll. 4° [Processed Corrections, dated Dec. 21, 1962, 1 p., was issued also.] • Paper, 40c.
- 1908 pt. 2-10. Seattle, Wash., standard metropolitan statistical area. [1962.] vi+28 p. ll. 4° [Processed Corrections, dated Dec. 20, 1962, 1 p., was issued also.] • Paper, 40c.

## — Metropolitan housing, analytical data on tenure, rooms, condition and plumbing, household composition, rent, value, income, etc., final report HC(2) (series). [Prepared under supervision of Daniel B. Rathbun, chief, Housing Division. Data in these reports will be reissued as chapters in bound edition of v. 2.] C 3.224/4: 960/ (nos.)

- 1909 1. United States. [1962.] xxvii+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1910 2. New England Division. [1962.] xxix+39 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1911 3. Middle Atlantic Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1912 4. East North Central Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1913 5. West North Central Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1914 6. South Atlantic Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1915 7. East South Central Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1916 8. West South Central Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1917 9. Mountain Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1
- 1918 10. Pacific Division. [1962.] xxix+44 p. ll. 4° • Paper, 45c. • Item 156-A-1

## — States and small areas, data on tenure, rent, value, equipment, condition, plumbing, etc., final report HC(1) (series). [Prepared under supervision of Wayne F. Daugherty, chief Housing Division. Data in these reports will be reissued as chapters in bound edition of v. 1.] C 3.224/3: 960/ (nos.)

- 1919 54. Guam. [1963.] iv+27 p. ll. 4° • Paper, 45c. • Item 156-A-54
- 1920 55. Virgin Islands of United States. [1962.] iv+15 p. ll. 4° • Paper, 45c. • Item 156-A-54

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

U.S. census of population, 1960: Detailed characteristics, data on families, fertility, migration, employment, income, occupation, industry, etc., final report PC(1)-D (series). [Prepared under supervision of Howard G. Brunzman, chief Population Division.]

- 1921 53D. Puerto Rico. [1962.] III+225-400 p. 4° [English and Spanish. Data in this report will be reissued as chapter in pt. 53 of bound edition of v. 1.] \* Paper, \$1.50. ● Item 159-A-41 C 3.223/8: 960/53D

## CHILDREN'S BUREAU, Health, Education, and Welfare Dept.

- 1922 Annual report of Interdepartmental Committee on Children and Youth, July 1, 1961-June 30, 1962. 1962. [3]+76 p. 4° [Title on cover reads: 14th year of work, Interdepartmental Committee on Children and Youth.] † ● Item 1067-B  
L.C. card 50-61609 Y 3.In 8/6: 1/962
- 1923 Effects of drugs on foetus [with list of references; by J. B. E. Baker]. [1962.] [1]+37-90 p. [Processed. Reproduced with permission by Department of Health, Education, and Welfare, Social Security Administration, Children's Bureau, from Pharmacological reviews, v. 12, no. 1, Mar. 1960. Copyright © 1960, Williams & Wilkins Company, Baltimore 2, Md.] † FS 3.202: D 84
- 1924 Foster care for delinquent girls; [by] Elizabeth V. Hunt. [1963.] p. 183-188, 4° [From Children, Sept.-Oct. 1962.] † FS 3.207/2a: G 44
- 1925 Gaps in State programs for juvenile offenders; [by] William H. Sheridan. [1963.] p. 212-216, 4° [From Children, Nov.-Dec. 1962, v. 9, no. 6.] † FS 3.207/2a: J 98
- 1926 List of short-term juvenile problem institutes for police, and colleges and universities offering 2 and 4 year degree programs in policing; compiled by Lynn D. Swanson and Richard A. Myren. Mar. 1962. [5]+18 p. il. 4° [Processed.] † FS 3.202: J 98/10  
L.C. card HEW 63-16
- Publications. ● Item 453 FS 3.209: (nos.)
- 1927 376. Selected films on child life; compiled by Inez D. Lohr. [Revised 1962.] 1962. iv+99 p. il. [Text on p. 2 of cover.] \* Paper, 35c.  
L.C. card HEW 63-6
- 1928 397. Problems in changing programs in institutions for delinquent children [with Selected bibliography on administration and change]; by George H. Weber. 1962. [3]+40 p. \* Paper, 20c.  
L.C. card HEW 63-12

## Statistical series.

- 1929 67. Program trends in crippling conditions, 1950-60; [by] Sadie Saffian. 1962. vii+40 p. il. 4° † (Limited distribution.) ● Item 454 FS 3.214: 67

## CIVIL AERONAUTICS BOARD

- 1930 Address by Alan S. Boyd, Chairman, Civil Aeronautics Board, before Jacksonville area Chamber of Commerce, Jacksonville, Fla., Dec. 20, 1962. [1962.] 5 p. 4° [Processed.] † C 31.215: B 69/24
- 1931 Aircraft accident report: Northwest Airlines, Inc., Lockheed Electra, L-188C, N 137US, O'Hare International Airport, Chicago, Ill., Sept. 17, 1961, adopted Dec. 10, 1962. Dec. 13, 1962. 16 p. 3 pl. 4° (SA-364, file no. 1-0018.) [Processed. Includes supplemental data.] † C 31.213: C 432/16
- 1932 —Trans World Airlines, Inc., Lockheed constellation, model 049, N 86511, Midway Airport, Chicago, Ill., Sept. 1, 1961, adopted Dec. 11, 1962. Dec. 18, 1962. 14 p.+[4] leaves, il. 4° (SA-363, file no. 1-0011.) [Processed. Includes supplemental data.] † C 31.213: C 432/15
- 1933 Handbook of airline statistics, data for individual carriers, 1951-61, data for carrier groups, 1926-61. 1962 edition. Oct 1962. cover title, ix+[1]+560 p. il. oblong large 8° (Office of Carrier Accounts and Statistics, Research and Statistics Division.) \* Paper, \$4.75. ● Item 183-A  
L.C. card 46-26093 C 31.249: 962

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 21

## GOVERNMENT PUBLICATIONS

### CIVIL DEFENSE OFFICE, Defense Dept.

Professional guide PSD-PG (series). (Protective Structures Division.)

† ● Item 320-B-3

- 1934 80-4. Incorporation of shelter into apartments and office buildings; [prepared by Eberle M. Smith Associates, Inc.]. Nov. 1962. cover title, [71] p. D 13.8/6: 80-4  
 il. 4°

### CIVIL RIGHTS COMMISSION

- 1935 Civil rights U.S.A., public schools, Southern States, 1962, staff reports submitted to Commission on Civil Rights. iii+217 p. [Illustration on cover.] \* Paper, 75c. ● Item 288-A  
 L.C. card 63-60451 CR 1.2: Sch 6/2

### CIVIL SERVICE COMMISSION

- 1936 Amendment (concerning minimum pay) to certain civil service examination announcements. Oct. 1962. 1 p. 4° [Supersedes General amendment concerning minimum pay, Feb. 1962.] † ● Item 292  
 CS 1.26/3: amdt./962-4
- 1937 Announcing examination for accountant or auditor positions, \$6,675-\$14,565 a year, (grades GS-9-GS-15), announcement no. 241. Sept. 27, 1960, revised Oct. 1962. [1962.] 6 p. 4° [No closing date.] † ● Item 292  
 CS 1.26: 960/241/rev.
- 1938 Announcing examination for librarian, \$5,540 a year (grade GS-7), for duty in Veterans Administration installations, announcement 197B. June 22, 1959, revised Oct. 1962. [1962.] 8 p. narrow 8° [No closing date.] † ● Item 292  
 CS 1.26: 959/197 B/rev.-2
- 1939 Announcing examination for postmaster, AN 3300. Aug. 1962. [4] p. il. † ● Item 292  
 CS 1.28: 3300/6
- 1940 Civil service and Nation's progress, Federal civil service, 1883-1963, four score years of service to America. [Jan. 1963.] [8] p. il. narrow 12° \* Paper, 5c. ● Item 295  
 CS 1.2: C 49/7
- 1941 Current Federal examination announcements, AN-2279, issue 151; Jan.-Feb. 1963. [1962.] 1 p. f° folded into narrow 8° size. † ● Item 292  
 CS 1.28: 2279/151
- 1942 — supplement A to issue 151, Jan.-Feb. 1963. [1963.] 1 p. oblong 48° [Processed.] † CS 1.28: 2279/151/supp.A
- 1943 Elementary teachers needed for duty with Bureau of Indian Affairs, Department of Interior, \$4,565 and \$5,540 a year (grades GS-5 and GS-7), announcement 238B. Aug. 23, 1960, revised Nov. 1962. [1962.] 16 p. il. [No closing date.] † ● Item 292 CS 1.26: 960/238 B/rev.
- 1944 Engineers needed, career opportunities with Federal Government, salaries, grade GS-5, \$5,365 [to] grade GS-15, \$14,565, [announcement 211B(s).] [Oct. 13, 1959, revised Dec. 1962.] [1962.] 8 p. 4° [No closing date.] † ● Item 292  
 CS 1.26: 959/211 B(s)/rev.-2
- 1945 Engineers needed for careers with Federal Government, announcement 211B. [Oct. 13, 1959, revised Dec. 1962.] [1963.] 4 p. 4° [No closing date.] † ● Item 292  
 CS 1.26: 959/211 B/rev.-2
- 1946 Federal civil service, 80th anniversary press sheet. Jan. 1963. 1 p. il. f° † ● Item 295  
 CS 1.2: C 49/8
- 1947 Plant quarantine inspector, plant pest control inspectors, may also be appointed from this examination, grades GS-5 and GS-7, \$4,565 and \$5,540 a year; promotion to GS-9, \$6,675, 1 year after appointment at GS-7, or 18 months after appointment at GS-5, Agricultural Research Service, Department of Agriculture, announcement 298-B. Jan. 8, 1963. 4 p. il. 4° [No closing date.] † ● Item 292  
 CS 1.26: 963/298-B

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated



## FEBRUARY 1963

- 1948 Special filing privileges in civil service examinations for persons entitled to 10 point veteran preference and for persons prevented from earlier filing due to military service or certain civilian service overseas. Aug. 1962. [4] p. narrow 8° (CSC form 723.) † ● Item 295  
CS 1.2: V 64/7
- 1949 U.S. Civil Service Commission announcement no. 167 for Federal administrative and management examination for filling positions in administration, management, staff services, technical services, grades GS-13—GS-15, salary range \$11,150-\$17,925. [Sept. 23, 1958, revised Oct. 1962.] [1962.] 6 p. [No closing date.] † ● Item 292  
CS 1.26: 958/167/rev.-2
- 1950 U.S. Civil Service Commission announces examination for patent aid, career opportunities for high school seniors or graduates and others with science and mathematics training as patent aid, GS-2, starting salary, \$3,560 a year, career for you in Patent Office, announcement 297B. Jan. 29, 1963. [15] p. il. [Closing date Apr. 12, 1963.] † ● Item 292  
CS 1.26: 963/297 B

### COAST AND GEODETIC SURVEY, Commerce Dept.

- 1951 Magnetic results, Ellsworth Highland traverse and McMurdo-to-Pole traverse, Antarctica, 1960-61 [with list of references; by] H. Meyers, A. X. Meyer. 1962. [3]+16 p. il. 4° [Processed. For official distribution.] †  
C 4.2: M 27/12/960-61
- 1952 Photogrammetry, 1-day only, program for engineering students. [1962.] [4] p. il. narrow 8° † ● Item 192  
C 4.2: P 56  
Publications. ● Item 193 C 4.19/2: (nos.)
- 1953 40-1. Magnetism of the earth [with bibliography]; by James H. Nelson, Louis Hurwitz and David G. Knapp. 1962. iv+79 p. il. 2 pl. 4° \*Paper, \$1.00.  
L.C. card 63-60458
- 1954 40-2. United States magnetic tables for 1960; by K. L. Sydsen. 1962. iv+91 p. il. 5 maps large 8° \*Paper, \$1.50.  
L.C. card 63-60459
- Special publication. ● Item 193
- 1955 282. Earthquake investigation in United States. Revised (1962) edition. 1962. iv+43 p. il. [Prepared originally by Frank Neumann, 1952.] \*Paper, 25c.  
L.C. card 25-26362 C 4.10: 282/4
- Technical bulletin. ● Item 192-A
- 1956 21. Analytic aerotriangulation; [by] W. D. Harris, G. C. Tewinkel and C. A. Whitten. July 1962. cover title, 39 p. il. 4° \*Paper, 30c. C 4.41/2: 21
- 1957 United States coast pilot 5, Atlantic Coast, Gulf of Mexico, Puerto Rico, and Virgin Islands, 5th (June 16, 1962) edition. 1962. v+264 p. il. 4° [Corrected through Notice to Mariners 24 of 1962.] † Cloth, \$2.50.  
● Item 204  
L.C. card 50-60257 C 4.6/4: 5/5

### COMMERCE DEPARTMENT

NOTE.—Requests to the Commerce Department for publications should include the Comm—DC—number if given in the entry.

- 1958 Address by Secretary of Commerce Luther H. Hodges prepared for delivery to 24th annual packaging forum of Packaging Institute, Chicago, Oct. 16, 1962. [1962.] 8 p. 4° ([Comm-DC-5324.]) [Processed.] †  
C 1.18: H 66/116
- 1959 Index to patent abstract series, Government owned inventions available for license, through Dec. 1961. [1962.] [1]+202 p. 4° (Office of Technical Services.) † Paper, \$2.50 (PB 181421).  
L.C. card 63-60460 C 1.33: Ind.

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

- 1960 Text of address by J. Herbert Hollomon, Assistant Secretary of Commerce for Science and Technology, prepared for delivery at testimonial dinner honoring Frederick Seitz as President of National Academy of Sciences, Chicago, Ill., Sept. 24, 1962. [1962.] 7 leaves, 4° (Comm-DC-5480.) [Processed.] † C 1.18: H 72

## COMMODITY CREDIT CORPORATION, Agriculture Dept.

- 1961 Revised comparative financial data, fiscal years 1953-61. [1962.] cover title, [1]+27 p. 4° [Processed. Errata, 1 p. oblong large 8°, was issued also.] † A 82.302: F 49/953-61

## CONGRESS

NOTE.—All reports, appropriation bills, etc., recorded under Congress and both houses of Congress are for the fiscal year unless otherwise noted.

- 1962 Memorial services held in House of Representatives and Senate together with remarks presented in eulogy of Clement Woodnutt Miller, late representative from California, 87th Congress, 2d session. 1962. 157 p. 1 por. † ● Item 1005  
L.C. card 63-60315 Y 7.1: M 612/2
- 1963 Memorial services held in Senate and House of Representatives, together with remarks presented in eulogy of Henry C. Dworshak, late senator from Idaho, 87th Congress, 2d session. 1962. 59 p. 1 por. † ● Item 1005  
L.C. card 63-60316 Y 7.1: D 973

## Congressional serial set

NOTE.—At the end of each session of Congress the House and Senate documents and reports are accumulated into bound volumes comprising the Congressional serial set. No catalog entry is made for the volumes of the Serial set since the documents and reports contained therein have been previously listed in the Monthly catalog.

The following bound volumes were sent to depository libraries during the period of this catalog:

### House documents:

- 1964 nos. 281-457, with exceptions, 85th Congress, 2d session, Reports on audit of Government corporations and agencies, etc. [Serial 12099]. ● Item 995-G  
nos. 1-92, with exceptions, 86th Congress, 1st session, House miscellaneous documents, I [Serial 12182]. ● Item 995-G  
no. 494, pts. 1-4, 87th Congress, 2d session, Report of U.S. Study Commission-Texas. ● Item 995-G

### House reports:

- 1965 nos. 2319-2562, with exceptions, 85th Congress 2d session, House miscellaneous reports on public bills, V [Serial 12076]. ● Item 1007-A  
nos. 1091-1192, with exceptions, 86th Congress, 1st session, House miscellaneous reports on public bills, VII [Serial 12164]. ● Item 1007-A

### Senate document:

- 1966 no. 162, 87th Congress, 2d session, Appropriations, budget estimates, etc. ● Item 995-E

### Senate reports:

- 1967 nos. 441-657, with exceptions, 86th Congress, 1st session, Senate miscellaneous reports on public bills, IV [Serial 12151]. ● Item 1007-A  
no. 1881, 87th Congress, 2d session, Revenue act of 1962. ● Item 1007-A

## ATOMIC ENERGY JOINT COMMITTEE

- 1968 International agreements for cooperation, hearing before Subcommittee on Agreements for Cooperation, 87th Congress, 2d session, on proposed agreement with Belgium for mutual defense purposes and proposed agreements with Euratom and various countries for peaceful uses of atomic energy, June 25, 1962. 1962. iii+87 p. † ● Item 999  
L.C. card 63-60461 Y 4.At 7/2: In 8/6

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

- 1969 Proposed arrangements for electric generating facilities at Hanford new production reactor, hearing, 87th Congress, 2d session, Sept. 27, 1962. 1962. iii+44 p. † • Item 999  
L.C. card 62-64401 Y 4.At 7/2: H 19/5
- 1970 Space nuclear power applications, hearings before Subcommittee on Research, Development, and Radiation, 87th Congress, 2d session, Sept. 13-19, 1962. 1962. viii+368 p. il. \* Paper, \$1.00. • Item 999  
L.C. card 63-60319 Y 4.At 7/2: Sp 1/3

### ECCONOMIC JOINT COMMITTEE

- 1971 Dimensions of Soviet economic power, hearings together with compilation of studies, 87th Congress, 2d session, Dec. 10 and 11, 1962. 1962. [lx] + [930] p. il. [Includes bibliographies.] \* Paper, \$2.75. • Item 1000  
L.C. card 63-60447 Y 4.Ec 7: So 8/5
- 1972 Factors affecting United States balance of payments, compilation of studies, prepared for Subcommittee on International Exchange and Payments. 1962. [xlvii]+561 p. il. (Joint committee print, 87th Congress, 2d session.) \* Paper, \$1.75.  
L.C. card 63-60314 Y 4.Ec 7: P 29
- 1973 Outlook for United States balance of payments, hearings before Subcommittee on International Exchange and Payments, 87th Congress, 2d session, pursuant to sec. 5(a) of Public law 304 (79th Congress), Dec. 12-14, 1962. 1963. iv+264 p. il. \* Paper, 65c. • Item 1000  
L.C. card 63-60449 Y 4.Ec 7: P 29/3
- 1974 1962 supplement to Economic indicators, historical and descriptive background; prepared by Committee Staff and Office of Statistical Standards, Bureau of Budget. 1962. viii+126 p. il. 4\* (Joint Committee print, 87th Congress, 2d session.) \* Paper, 65c. • Item 997  
L.C. card 48-46615 Y 4.Ec 7: Ec 7/962/supp.
- 1975 U.S. payments policies consistent with domestic objectives of maximum employment and growth, report of Subcommittee on International Exchange and Payments, with individual views. 1962. ii+11 p. (Joint committee print, 87th Congress, 2d session.) \* Paper, 10c.  
L.C. card 63-60528 Y 4.Ec 7: P 29/2

### HOUSE OF REPRESENTATIVES

#### *House bills*

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) House calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

- 1976 H.R. 1-91, 93-118, 120-131, 133-135, 137-149, 151-187, 189, 191-208, 210-222, 224-225, 227-228, 230-237, 239-242, 245-249, 251-252, 254-258, 262-264, 266-267, 269-272, 274-277, 279-284, 286-288, 290-296, 298, 300-303, 305-307, 310-315, 317-318, 320, 322-324, 326-331, 333-347, 349-357, 359-379, 382-387, 389-393, 395-404, 408-410, 412, 415-442, 444-446, 452, 454-459, 461, 463-464, 466-472, 474, 476-477, 479-480, 484, 488-492, 495-502, 505-506, 508-511, 513-516, 518-519, 523, 525-527, 529, 531-546, 548-550, 553, 555, 558-571, 574-576, 578-580, 585-587, 590-591, 595, 598-601, 603-605, 607-611, 613-619, 621-622, 624, 626-628, 630, 633, 635-637, 639, 641-642, 644-649, 651-652, 654-655, 657-664, 666-669, 671, 673-674, 676-678, 680, 682, 684-686, 689-693, 698-708, 711, 726-733, 735, 738-741, 743-748, 751-753, 755-756, 761, 764, 767, 771, 774, 777, 781-782, 789-791, 797-799, 805, 808, 816-817, 822, 824, 828, 836, 838-839, 841, 845, 854-855,

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## H.R.—Continued

859, 864, 870-871, 877, 890, 896-898, 900, 908, 911-914, 920-921, 924, 929, 932, 934, 937-938, 940, 942-943, 945-946, 953, 956, 960, 962, 964, 966-968, 970, 981-983, 987, 992, 1001-2, 1006, 1008, 1010, 1014, 1029, 1031-32, 1034, 1038-40, 1044, 1049-50, 1052, 1055-57, 1060, 1070, 1072-73, 1077, 1093, 1100, 1107, 1115, 1120-21, 1126, 1136, 1138, 1141, 1145, 1150, 1157, 1159, 1170-71, 1584-85, 1615, 1623, 1627, 1629, 1637, 1649, 1652-53, 1658, 1664, 1666, 1668-69, 1682, 1691, 1695, 1698, 1702, 1704, 1707, 1713, 1717, 1781, 1789-91, 1806, 1829, 1968, 1998, 2001, 2062, 2069, 2094, 2097, 2104, 2125, 2129, 2151, H. Joint Res. 2-3, 5-22, 24-39, 43-56, 58-60, 62-63, 66-73, 75, 77-79, 83-88, 90, 96, 99-106, 108-110, 112-119, 123, H. Con. Res. 1-23, 25-27, 29, 33-39, 41-43, 49, H. Res. 1-13, 15-21, 23-25, 27-30, 32-55, 57-86, 92, 94-97, 99-103, 106, 158, 161. 88th Congress. • Item 1006

NOTE.—As far as content is concerned H.R. 92 is identical with H.R. 86, H.R. 259 and 260 are identical with H.R. 258, H.R. 325 is identical with H.R. 269, H.R. 348 is identical with H.R. 265, H.R. 447-451 are identical with H.R. 446, H.R. 503 is identical with H.R. 461, H.R. 504 is identical with H.R. 502, H.R. 1595 and 1628 are identical with H.R. 795, H.R. 1797 is identical with H.R. 1, H.R. 1807 is identical with H.R. 21, H. Res. 112 to 134 are identical with H. Res. 111, H. Res. 150, 154-155, 159-160 and 162 are identical with H. Res. 57. Therefore by order of the Joint Committee on Printing copies of H.R. 92, 259-260, 325, 348, 447-451, 503-504, 1595, 1628, 1797, 1807, H. Res. 112 to 134, 150, 154-155, 159-160 and 162 will not be printed for distribution to depository libraries.

## House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

### House documents, 87th Congress.

- 1977 239, pt. 83. Wages and related benefits: pt. 1, 82 labor markets, 1961-62, occupational earnings, supplementary practices, labor-management agreement coverage; [prepared by Donald J. Blackmore assisted by Sanford L. Gold and Kenneth J. Hoffmann]. Nov. 1962. iv+138 p. oblong 8° • (Available in departmental edition, 75c., L 2.3: 1303-83, and sent to depositories in that form. See Entry no. 3024.)
- 1978 452. Columbia and lower Willamette Rivers below Vancouver, Wash., and Portland, Ore., letter from chief of engineers, Army, submitting report on review of reports on Columbia and lower Willamette Rivers, below Vancouver, Wash., and Portland, Ore.; June 25, 1962. 1962. xviii+331 p. 1 pl. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2191.] †
- 1979 476. Red River, Natchitoches and Red River Parishes, La., letter from chief of engineers, Army, submitting report on review of reports on Red River, Natchitoches and Red River Parishes, La.; July 12, 1962. 1962. xi+112 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2216.] †
- 1980 509. Great Lakes harbors study, interim report on Rouge River, Mich., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Rouge River, Mich.; Aug. 8, 1962. 1962. ix+64 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2200.] †
- 1981 513. Report on harbors on Mississippi River between mouth of Missouri River and Minneapolis, Minn., letter from chief of engineers, Army, submitting report on review of reports on, and survey of harbors on Mississippi River between mouth of Missouri River and Minneapolis, Minn.; Aug. 8, 1962. 1962. xix+108 p. 6 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2218.] †
- 1982 516. Marblehead Harbor, Mass., letter from chief of engineers, Army submitting report on review of reports on Marblehead Harbor, Mass.; Aug. 13, 1962. 1962. xi+53 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2212.] †
- 1983 518. Santa Barbara Harbor, Calif., letter from chief of engineers, Army, submitting report on review of reports on Santa Barbara Harbor, Calif.; Aug. 13, 1962. 1962. xxiii+74 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2224.] †
- 1984 523. Ceremonies and re-enactment of 100th anniversary of 1st inauguration of Abraham Lincoln, 1861-1961, on east front of Capitol of United States, Mar. 4, 1961. 1962. xxvi+37 p. 1 pl. 4° [Title on cover is: Abraham Lincoln, commemoration ceremony, 100th anniversary of 1st inauguration, east front of Capitol, 1861-1961.] † • Item 996
- 1985 532. Dana Point Harbor, Calif., letter from chief of engineers, Army, submitting report on interim report on Dana Point Harbor, Calif.; Aug. 27, 1962. 1962. xvii+50 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2194.] †

•For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

- 1986 539. Pecatonica River, Ill. and Wis., letter from chief of engineers, Army, submitting report on survey of Pecatonica River, Ill., and Wis.; Sept. 12, 1962. [1962.] xlii+54 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2214.] †
- 1987 543. Columbia Drainage and Levee District no. 3, Monroe County, Ill., letter from chief of engineers, Army, submitting report on interim report on Columbia Drainage and Levee District no. 3, Monroe County, Ill.; Sept. 12, 1962. 1962. ix+133 p. 2 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2192.] †
- 1988 544. Great Lakes harbors study, interim report on Saginaw River, Mich., letter from chief of engineers, Army, submitting report; Sept. 12, 1962. 1962. ix+70 p. ll. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2201.] †
- 1989 545. Corte Madera Creek, Marin County, Calif., letter from chief of engineers, Army, submitting report, on survey of Corte Madera Creek, Marin County, Calif.; Sept. 12, 1962. 1962. xxvii+85 p. ll. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2193.] †
- 1990 547. Russian River, Dry Creek Basin, Calif., letter from chief of engineers, Army, submitting report on interim report on Russian River, Dry Creek Basin, Calif.; Sept. 12, 1962. 1962. xxxvii+229 p. ll. 1 pl. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2221.] †
- 1991 548. Wareham and Marion, Mass., letter from chief of engineers, Army, submitting report on interim hurricane survey of Wareham and Marion, Mass.; Sept. 12, 1962. 1962. xiv+125 p. ll. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2226.] †
- 1992 549. Chunky Creek, Chickasawhay and Pascagoula River, Miss., letter from chief of engineers, Army, submitting report on review of reports on, and survey of Chunky Creek, Chickasawhay and Pascagoula Rivers, Miss.; Sept. 12, 1962. 1962. xxii+140 p. ll. 4 pl. 2 maps, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2186.] †
- 1993 553. Sabine-Neches Waterway, Tex., letter from chief of engineers, Army, submitting report on review of reports on Sabine-Neches Waterway, Tex. [with bibliography]; Sept. 12, 1962. 1962. xiv+147 p. ll. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2222.] †
- 1994 557. Kickapoo River, Wis., letter from chief of engineers, Army, submitting report on survey of Kickapoo River, Wis.; Sept. 17, 1962. 1962. xvii+152 p. ll. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2206.] †
- 1995 560. Pascagoula Harbor, Miss., letter from chief of engineers, Army, submitting report, on review of reports on Pascagoula Harbor, Miss.; Sept. 21, 1962. 1962. xi+42 p. ll. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2213.] †
- 1996 561. Beach erosion control report on cooperative study of Virginia and Biscayne Keys, Fla., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Virginia and Biscayne Keys, Fla.; Sept. 21, 1962. 1962. xi+74 p. ll. 3 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2179.] †
- 1997 562. Ririe Dam and Reservoir, Willow Creek, Idaho, letter from chief of engineers, Army, submitting report on interim report on Ririe Dam and Reservoir, Willow Creek, Idaho; Sept. 21, 1962. 1962. xx+51 p. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2219.] †
- 1998 568. Blackfoot Dam and Reservoir, Blackfoot River, Idaho, letter from chief of engineers, Army, submitting report on interim report on Blackfoot Dam and Reservoir, Blackfoot River, Idaho; Sept. 21, 1962. 1962. xvi+42 p. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2181.] †
- 1999 569. Guyandot River and tributaries, W. Va., letter from chief of engineers, Army, submitting report on review of report on Guyandot River and tributaries, W. Va. [with list of references]; Sept. 21, 1962. 1962. xxii+247 p. ll. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2202.] †
- 2000 570. Chattahoochee River, West Point and Franklin, Ga., letter from chief of engineers, Army, submitting report on review of report on Chattahoochee River, West Point and Franklin, Ga.; Sept. 24, 1962. 1962. xxix+177 p. ll. 6 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2185.] †
- 2001 573. Wabash River at Mount Carmel, Ill., letter from chief of engineers, Army, submitting report on survey of Wabash River at Mount Carmel, Ill.; Sept. 24, 1962. 1962. xii+78 p. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2225.] †
- 2002 574. Grand River and tributaries, N. and S. Dak., letter from chief of engineers, Army, submitting report on review of reports on Grand River and tributaries, N. and S. Dak.; Sept. 24, 1962. 1962. xxxvii+213 p. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2198.] †

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 27

# GOVERNMENT PUBLICATIONS

## House documents, 87th Congress—Continued

- 2003 575. San Juan, P.R., beach erosion control study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of San Juan, P.R.; Sept. 24, 1962. 1962. xii+90 p. il. 6 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2223.] †
- 2004 579. Big Stone Lake and Whetstone River, Minnesota and South Dakota, letter from chief of engineers, Army, submitting report on interim report on Big Stone Lake and Whetstone River, Minnesota and South Dakota; Sept. 24, 1962. 1962. xvi+92 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2180.] †
- 2005 581. Great Lakes harbors study, 2d interim report on Calumet Harbor and River, Illinois and Indiana, letter from chief of engineers, Army, submitting report, on Great Lakes harbor study, 2d interim report on Calumet Harbor and River, Illinois and Indiana, Sept. 25, 1962. 1962. x+77 p. il. 1 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2199.] †
- 2006 583. Bayous Terrebonne, Petit Caillou, Grand Caillou, Du Large, and connecting channels, Louisiana and Atchafalaya River, Morgan City to Gulf of Mexico, letter from chief of engineers, Army, submitting report, on survey of Bayous Terrebonne, Petit Caillou, Grand Caillou, Du Large, and connecting channels, Louisiana, and Atchafalaya River, Morgan City to Gulf of Mexico; Sept. 25, 1962. 1962. xiii+103 p. il. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2178.] †
- 2007 584. Clark Point, New Bedford, Mass., beach erosion study, letter from chief of engineers, Army, submitting report on cooperative beach erosion study of Clark Point, New Bedford, Mass.; Sept. 25, 1962. 1962. ix+63 p. il. 5 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2187.] †
- 2008 586. James River, Va., letter from chief of engineers, Army, submitting report on review of reports on James River, Va.; Sept. 27, 1962. 1962. xv+182 p. il. 11 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2204.] †
- 2009 593, pt. 1. Employee earnings at retail building materials, hardware, and farm equipment dealers, June 1961; [prepared in Division of Wages and Industrial Relations]. Oct. 1962. v+25 p. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 3025.] †
- 2010 593, pt. 2. Employee earnings in retail general merchandise stores, June 1961: Department stores, limited price variety stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962. vi+61 p. 4° (Labor Statistics Bureau. Bulletin 1338-2.) \* (Available in departmental edition, 40c., L 2.3:1338-2, and sent to depositories in that form. See Entry no. 3026.)
- 2011 593, pt. 3. Employee earnings in retail food stores, June 1961: Grocery stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962 [published 1963]. vi+43 p. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 3027.] †
- 2012 593, pt. 4. Employee earnings at retail automotive dealers and in gasoline service stations, June 1961: Motor vehicle dealers (new and used cars), gasoline service stations; [prepared in Division of Wages and Industrial Relations]. Oct. 1962. vii+61 p. 4° (Labor Statistics Bureau. Bulletin 1338-4.) \* (Available in departmental edition 40c., L 2.3:1338-4, and sent to depositories in that form. See Entry no. 3028.)
- 2013 593, pt. 5. Employee earnings in retail apparel and accessory stores, June 1961: Men's and boys' clothing and furnishings stores, women's ready-to-wear stores, shoe stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962. vii+63 p. 4° (Labor Statistics Bureau. Bulletin 1338-5.) \* (Available in departmental edition, 40c., L 2.3:1338-5, and sent to depositories in that form. See Entry no. 3029.)
- 2014 593, pt. 6. Employee earnings in retail furniture, home furnishings, and household appliance stores, June 1961: Furniture, home furnishings, and equipment stores, household appliance stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962 [published 1963]. vii+61 p. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 3030.] †
- 2015 593, pt. 7. Employee earnings in miscellaneous retail stores, June 1961: Drug stores and proprietary stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962 [published 1963]. vi+43 p. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 3031.] †
- 2016 599. Eastern Shore, Va., letter from chief of engineers, Army, submitting report on interim hurricane survey of Eastern Shore of Virginia; Oct. 2, 1962. 1962. ix+35 p. il. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2195.] †

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

- 2017 600. Fairfield, Conn., letter from chief of engineers, Army, submitting report on interim hurricane survey of Fairfield, Conn.; Oct. 2, 1962. 1x+25 p. 2 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2196.] †
- 2018 601. Wynoochee River, Wash., letter from chief of engineers, Army, submitting report on review of reports on Wynoochee River, Wash. [with bibliography]; Oct. 2, 1962. 1962. xxix+146 p. ll. 8 pl. 4\* [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2234.] †
- 2019 605, pt. 4. Occupational wage survey: Seattle, Wash.; Aug. 1962; [prepared by Robert L. Orr]. Dec. 1962 [published 1963]. iii+28 p. oblong 8\* (Labor Statistics Bureau. Bulletin 1345-4.) \*(Available in departmental edition, 25c., L. 2.3:1345-4, and sent to depositories in that form. See Entry no. 3032.)
- 2020 605, pt. 8. Same: Chattanooga, Tenn.-Ga., Sept. 1962; [prepared by James D. Garland]. Nov. 1962. iii+28 p. oblong 8\* (Labor Statistics Bureau. Bulletin 1345-8.) \*(Available in departmental edition, 25c., L. 2.3:1345-8, and sent to depositories in that form. See Entry no. 3033.)
- 2021 605, pt. 13. Same: Sioux Falls, S. Dak., Oct. 1962; [prepared by Kenneth Theofanis]. Dec. 1962 [published 1963]. iii+16 p. oblong 8\* (Labor Statistics Bureau. Bulletin 1345-13.) \*(Available in departmental edition, 20c., L. 2.3:1345-13, and sent to depositories in that form. See Entry no. 3034.)
- 2022 616. Compilation of social security laws, including Social security act, as amended, and related enactments through Dec. 31, 1962. 1963. ix+645 p. \* Paper, \$1.75. ● (To be sent to depository libraries in Serial set binding). L.C. card 39-29219

## House documents, 88th Congress.

- 2023 1. State of the Union, address of President of United States delivered before joint session of Senate and House of Representatives. Jan. 14, 1963. 11 p. \* Paper, 10c. ● Item 996 L.C. card 45-35300
- 2024 2. Postmaster General reports on services of Post Office Department during fiscal year 1962. [1962.] xviii+228 p. ll. [Title on cover is: Annual report of Postmaster General 1962.] \*(Available in departmental edition, 75c., P 1.1:1962, and sent to depositories in that form. See Entry no. 3256.)
- 2025 6. Commissioner of Internal Revenue, 100th annual report, fiscal year 1962 [with statistical tables]. [1962.] xviii+188 p. ll. (Publication 55.) \*(Available in departmental edition, \$1.00, T 22.1:1962, and sent to depositories in that form. See Entry no. 2371.)
- 2026 12. 76th annual report of Interstate Commerce Commission, fiscal year 1962. 1962. iv+263 p. ll. \*(Available in departmental edition, Cloth, \$1.75., IC 1.1:1962 and sent to depositories in that form. See Entry no. 2445.)
- 2027 15, pt. 1. Budget of United States Government, fiscal year, 1964. 1963. 440 p. ll. [Edge index and how to use on p. 4 of cover.] \*(Available in departmental edition, \$1.50, PrEx 2.8:1964, and sent to depositories in that form. See Entry no. 1851.)
- 2028 15, pt. 2. Same: District of Columbia. 1963. 64 p. 4\* \*(Available in departmental edition, 40c., PrEx 2.8/4:1964, and sent to depositories in that form. See Entry no. 1853.)
- 2029 16. Same: Appendix. 1963. 1195 p. 4\* \*(Available in departmental edition, \$6.00, PrEx 2.8:1964/app., and sent to depositories in that form. See Entry no. 1852.)
- 2030 17. 42d annual report of Federal Power Commission, fiscal year 1962. 1963. v+153 p. ll. ([FPC A-76].) \*(Available in departmental edition, 45c., FP 1.1:1962, and sent to depositories in that form. See Entry no. 2264.)
- 2031 21. Annual report of Maritime Administration, [fiscal year] 1962. 1962. cover title, vi+56 p. \*(Available in departmental edition, 25c., C 39.201:1962, and sent to depositories in that form. See Entry no. 3047.)
- 2032 23. Reports to be made to Congress, letter from clerk, House of Representatives, submitting list of reports which it is duty of any officer or department to make to Congress, pursuant to rule 3, clause 2, of Rules of House of Representatives. Jan. 9, 1963. 43 p. † ● Item 996 L.C. card 9-35340
- 2033 26. 46th annual report of Tariff Commission, fiscal year 1962. 1962. viii+64 p. ([TC publication 77.]) \*(Available in departmental edition, 25c., TC 1.1:1962, and sent to depositories in that form. See Entry no. 3375.)
- 2034 28. Economic report of the President, transmitted to Congress Jan. 1963, together with Annual report of Council of Economic Advisors. 1963. xxviii+268 p. ll. \*(Available in departmental edition, \$1.25, Pr 35.9:1963, and sent to depositories in that form. See Entry no. 3258.) † L.C. card 47-32805
- 2035 34. Trade agreement negotiated with United Kingdom and agreement negotiated with Japan, message from President of United States. Jan. 10, 1963. 8 p. † ● Item 996 L.C. card 63-60483

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on public bills, 87th Congress. † House Document Room, Capitol. ● Item 1008-A

- 2036 2562. Small business and Government procurement. Report of Select Committee on Small Business pursuant to H. Res. 46; Dec. 17, 1962. 1962. vii+14 p. ll.  
L.C. card 63-60416
- 2037 2563. Administration and enforcement of regulations relating to automobile dealers in District of Columbia, and administration and enforcement of regulations relating to housing code of District of Columbia, and status of urban renewal redevelopment of Washington Channel waterfront. Report of Special Subcommittee to Investigate Organization, Management, Operation, and Administration of Any Department or Agency of Government of District of Columbia and Any Independent Agency or Instrumentality of Government Operating Solely in District of Columbia of Committee on District of Columbia, 87th Congress, 2d session; Jan. 3, 1963. 1963. iv+35 p.
- 2038 2564. Organization and operation of Small Business Administration. Report of Select Committee on Small Business, 87th Congress, 2d session, pursuant to H. Res. 46; Jan. 3, 1963. 1963. vii+60 p. ll.  
L.C. card 63-60418
- 2039 2565. Small business problems in dairy industry. Report of Select Committee on Small Business pursuant to H. Res. 46; Jan. 3, 1963. 1963. vii+34 p.  
L.C. card 63-60415
- 2040 2566. Small business problems in poultry industry. Report of Select Committee on Small Business, 87th Congress, 2d session, pursuant to H. Res. 46; Jan. 3, 1963. 1963. vii+24 p.  
L.C. card 63-60419
- 2041 2567. Small business problems created by petroleum imports. Report of Select Committee on Small Business, 87th Congress, 2d session, pursuant to H. Res. 46, with additional views; Jan. 3, 1963. 1963. vii+36 p.  
L.C. card 63-60424
- 2042 2568. Opportunities for small business in foreign trade. Report of Select Committee on Small Business, 87th Congress, 2d session, pursuant to H. Res. 46; Jan. 3, 1963. 1962. vii+22 p.  
L.C. card 63-60417
- 2043 2569. Final report of Select Committee on Small Business, 87th Congress, pursuant to H. Res. 46, with minority views; Jan. 3, 1963. 1963. xi+139 p. ll.  
L.C. card 57-61050
- 2044 2570. Campaign Expenditures Committee. Report of Special Committee to Investigate Campaign Expenditures, 1962, 87th Congress, 2d session, pursuant to H. Res. 753; Jan. 3, 1963. 1963. vii+36 p.  
L.C. card 63-60425
- 2045 2571. Advertising and growth opportunities for small business in television and radio. Report of Select Committee on Small Business pursuant to H. Res. 46; Jan. 3, 1963. 1963. vii+62 p. ll.

## Agriculture Committee, House

- 2046 Around world with Representative Bob Poage, report on recent trip to Poland, Russia, India, Afghanistan, Indonesia, Nepal, Ceylon, and Australia; Feb. 12, 1960. 1960. v+29 p. (Committee print, 86th Congress, 2d session.) ‡  
L.C. card 63-60467 Y 4.Ag 8/1: P 75
- [Committee hearings] serial, 88th Congress. † ● Item 1010
- 2047 A. Preliminary hearings on cotton legislation, hearings before Subcommittee on Cotton, 88th Congress, 1st session, Dec. 13 and 14, 1962. 1963. iv+199 p. ll.  
L.C. card 63-60439 Y 4.Ag 8/1: C 82/38/962

## Education and Labor Committee, House

- 2048 Investigation of garment industry, hearings before Ad Hoc Subcommittee on Investigation of Garment Industry, 87th Congress, 2d session. 1962. iii+266 p. [Hearings held in New York, N.Y., Aug. 17-24; Washington, D.C., Sept. 21, 1962.] † ● Item 1015  
L.C. card 63-60309 Y 4.Ed 8/1: G 18

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



*Government Operations Committee, House*

- 2049 Investigation and study of Federal Home Loan Bank Board, hearings before subcommittee, 87th Congress. † ● Item 1016  
L.C. card 62-60523 Y 4.G 74/7: F 31/10/pt.3  
pt. 3. Atlanta, Ga., Aug. 11, 1961-Sept. 7, 1962. 1963. vi+348 p.
- 2050 Survey of selected activities, hearing before subcommittee, 87th Congress, 2d session. † ● Item 1016  
L.C. card 62-64696 Y 4.G 74/7: Ac 8/4/pt. (nos.)  
pt. 3. Efficiency and economy in Department of Interior, Aug. 15, 1962. 1962. v+147-310 p.  
pt. 5. Efficiency and economy in Post Office Department's methods of transporting money, Aug. 27, 1962. 1962. iv+383-433 p.  
pt. 6. Efficiency and economy in Civil Aeronautics Board, Sept. 18, 1962. 1962. iii+435-469 p.  
pt. 7. Efficiency and economy in Federal Aviation Agency, Sept. 17-Oct. 3, 1962. 1962. viii+471-849 p. il.

*Interior and Insular Affairs Committee, House*

- [Committee hearings] serials, 87th Congress, 2d session. † ● Item 1023  
Y 4.In 8/14: 87/(nos.)
- 2051 17. Classification and sale of nonmineral-nonagricultural public lands, hearings before Subcommittee on Public Lands, 87th Congress, on H.R. 7788, H.R. 7789, H.R. 1992, H.R. 5277 [and] H.R. 10454, Aug. 7, 1961-Apr. 4, 1962. 1962. iv+340 p. il. map. [Hearings held in Washington, D.C., Phoenix, Ariz., Riverside and Palm Springs, Calif.]  
L.C. card 63-60317
- 2052 28. Columbus Bend project Tex., hearings before Subcommittee on Irrigation and Reclamation, 87th Congress, 2d session, on H.R. 2325. 1962. iii+325 p. il. [Hearings held in La Grange, Tex., Nov. 6, 1961, Washington, D.C., Aug. 14, 1962.]  
L.C. card 63-60308

*Interstate and Foreign Commerce Committee, House*

- 2053 National milk sanitation act, hearings, 87th Congress, 1st session, on H.R. 50 [and other bills], July 31-Aug. 30, 1961. 1963. vii+310 p. il. †  
● Item 1019  
L.C. card 63-60529 Y 4.In 8/4: M 59/6/961
- 2054 Transportation acts amendments, 1962, hearings, 87th Congress, 2d session, on H.R. 11583, H.R. 11584, June 26-Aug. 10, 1962. 1962. x+735 p. il. 1 pl. † ● Item 1019  
L.C. card 63-60320 Y 4.In 8/4: T 687/10/962

*Judiciary Committee, House*

- 2055 Proposed merger of Eastern Air Lines and American Airlines, staff report to subcommittee no. 5; Mar. 23, 1962. 1962. vii+35 p. 1 pl. (Committee print, 87th Congress, 2d session.) †  
L.C. card 63-60305 Y 4.J 89/1: Ea 7

*Merchant Marine and Fisheries Committee, House*

- 2056 Coast Guard subcommittee bills, hearing before Subcommittee on Coast Guard, Coast and Geodetic Survey, and Navigation, 87th Congress, 2d session, Feb. 20-Aug. 16, 1962. 1963. iv+121 p. † ● Item 1021  
L.C. card 63-60437 Y 4.M 53: C 63/9/962

*Public Works Committee, House*

- 2057 Use of certain tools on Capitol grounds and office building for HHFA, hearing before Subcommittee on Public Buildings and Grounds, 87th Congress, 2d session, on H.R. 8143 and H.R. 8214, H.R. 11146, May 23, 1962. 1963. iii+24 p. † ● Item 1024  
L.C. card 63-60462 Y 4.P 96/11: T 61

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Science and Astronautics Committee, House

- 2058 Creation of Office of Science and Technology (Reorganization plan 2, 1962), staff study, [prepared by Dorothy Schaffter and Dorothy M. Bates, Legislative Reference Service, Library of Congress.], 87th Congress, 2d session; May 15, 1962. 1962. vi+85 p. (Committee print.) ‡  
L.C. card 62-62361 Y 4.Sci 2: Sci 2/2
- 2059 Ownership of inventions developed in course of Federal space research contracts, report of Subcommittee on Patents and Scientific Inventions, 87th Congress, 2d session; Apr. 5, 1962. 1962. iv+27 p. (Committee print.) [Includes separate views.] ‡  
L.C. card 62-62367 Y 4.Sci 2: In 8/2
- 2060 Panel on Science and Technology, 4th meeting, report; [prepared by Earl G. Peacock and Joseph M. Felton]. 1962. vi+111 p. il. (Serial T; committee print, 87th Congress, 2d session.) ‡  
L.C. card 60-64542 Y 4.Sci 2: 87-2/T
- 2061 Qualifications for astronauts, report of Special Subcommittee on Selection of Astronauts, 87th Congress, 2d session. 1962. iii+9 p. (Serial S; committee print.) ‡  
L.C. card 62-64970 Y 4.Sci 2: 87-2/S

## Small Business, Select Committee on, House

- 2062 Chain banking, stockholder and loan links of 200 largest member banks, report [prepared by Economic Staff]; Jan. 3, 1963. 1963. viii+541 p. (Committee print, 87th Congress.) \* Paper, \$1.50.  
L.C. card 63-60463 Y 4.Sm 1: B 22/2
- 2063 Tax-exempt foundations and charitable trusts, their impact on our economy, chairman's report to Select Committee on Small Business, 87th Congress; Dec. 31, 1962. 1962. vii+135 p. 4° (Committee print.) [Errata, 1 p. oblong 48°, tipped in at p. iii.] \* Paper, 65c.  
L.C. card 63-60464 Y 4.Sm 1: T 19/2

## Un-American Activities Committee, House

- 2064 Committee on Un-American Activities, annual report for [calendar] year 1961. 1962. vii+18+xii p. [Also issued as House report 2559, 87th Congress, for which see Entry no. 23360 in December 1962 monthly catalog.] ‡  
L.C. card 46-26390 Y 4.Un 1/2: R 29/961
- 2065 Communist youth activities (8th World Youth Festival, Helsinki, Finland, 1962), hearings, 87th Congress, 2d session, Apr. 25-Oct. 4, 1962; Dec. 21, 1962. 1962. vi+1781-1836+v p. il. \* Paper, 20c. ● Item 1026  
L.C. card 63-60310 Y 4.Un 1/2: Y 8

## Ways and Means Committee, House

- 2066 Brief digest of direct statements of public witnesses at hearings on H.R. 9900, Trade expansion act of 1962 together with summary of principal recommendations as to amendment of bill, prepared by staff of Committee; Apr. 11, 1962. 1962. [1]+33 p. (Committee print [87th Congress, 2d session].) ‡  
L.C. card 62-61768 Y 4.W 36: T 67/20

## SENATE

- 2067 Journal of Senate, 2d session of 87th Congress, Jan. 10-[Oct. 13], 1962. 1962. [1]+1031 p. 4° ‡ ● Item 1047  
L.C. card 9-23902 XJS: 87-2

\*For Sale by Superintendent of Documents  
‡Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

*Senate bills*

NOTE.—The following list includes all public bills and resolutions introduced during the period of this catalog. Amendments are not listed.

For information concerning bills, see (1) Senate calendar, (2) Congressional record index, or (3) Digest of public general bills prepared by the Legislative Reference Service, Library of Congress.

Depository libraries should consult the depository shipping lists for a complete list of the bills and resolutions sent to them by the Superintendent of Documents.

- 2068 S. 2, 6, 41-42, 62, 66-67, 77, 86, 106, 114, 116-117, 141, 154, 158, 171, 223, 228, 247, 252, 255-256, 261-262, 265-266, 273-274, 277, 290, 293, 351, S. Joint Res. 1-2, 4, 14, S. Res. 1-10, 13, 17, 19, 23-26, 28, 31, 33, 35-37, 39-40, 42. 88th Congress. • Item 1006.

*Senate documents*

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 87th Congress.

- 2069 113. Rondout Creek and Walkkill River, N.Y. and N.J., letter from chief of engineers, Army, submitting report on interim report on Rondout Creek and Walkkill River, N.Y. and N.J.; Aug. 1, 1962. 1962. xiv+111 p. il. 8 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2220.] †
- 2070 127. Gila River, Ariz., Camelsback Reservoir, letter from acting chief of engineers, Army, submitting report on interim report on Gila River, Ariz., Camelsback Reservoir; Aug. 30, 1962. 1962. xxv+112 p. il. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2197.] †
- 2071 128. Alameda Creek, Calif., letter from chief of engineers, Army, submitting report on review of report on Alameda Creek, Calif.; Sept. 10, 1962. 1962. xlv+122 p. 1 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2177.] †
- 2072 138. Central and Southern Florida Project, South Dade County, letter from chief of engineers, Army, submitting favorable report on interim report on Central and Southern Florida Project, South Dade County; Sept. 21, 1962. 1962. xxv+102 p. il. 4 pl. 5 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2184.] †
- 2073 139. Central and Southern Florida project, Shingle Creek Basin, letter from chief of engineers, Army, submitting report on interim report on Central and Southern Florida Project, Shingle Creek Basin; Sept. 24, 1962. 1962. xviii+91 p. il. 4 pl. 1 tab. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2183.] †
- 2074 140. Canaveral Harbor, Fla., letter from chief of engineers, Army, submitting favorable report on review of report on Canaveral Harbor, Fla.; Sept. 24, 1962. 1962. xvi+129 p. il. 2 pl. 4° [Also issued in departmental edition, and sent to depositories in that form. See Entry no. 2182.] †
- 2075 141. Lackawanna River, Pa., letter from chief of engineers, Army, submitting favorable report on interim report on Lackawanna River, Pa.; Sept. 24, 1962. 1962. xvi+116 p. 4 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2207.] †
- 2076 143. Kaw Reservoir, Arkansas River, Okla., letter from chief of engineers, Army, submitting favorable report on review of report on Kaw Reservoir, Arkansas River, Okla.; Sept. 24, 1962. 1962. xxiv+163 p. il. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2203.] †
- 2077 144. Lake Kemp, Wichita River, Tex., letter from chief of engineers, Army, submitting favorable report on review of reports on Lake Kemp, Wichita River, Tex. [with bibliography]; Sept. 24, 1962. 1962. xi+196 p. il. 2 pl. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2208.] †
- 2078 145. Hugo Reservoir, Klamichi River, Okla., letter from chief of engineers, Army, submitting favorable report on review of reports on Hugo Reservoir, Klamichi River, Okla.; Sept. 24, 1962. 1962. xxiv+254 p. il. 1 pl. 5 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2203.] †
- 2079 146. West Palm Beach Canal, Fla., letter from chief of engineers, Army, submitting favorable report on review of report on West Palm Beach Canal, Fla.; Sept. 25, 1962. 1962. xx+98 p. 11 pl. 2 tab. 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2232.] †
- 2080 151. White Clay Creek, Atchison, Kans., letter from chief of engineers, Army, submitting report on review of reports on White Clay Creek, Atchison, Kans.; Sept. 28, 1962. 1962. ix+68 p. map, 4° [Also issued in departmental edition and sent to depositories in that form. See Entry no. 2233.] †
- 2081 162. Appropriations, budget estimates, etc., statements, 87th Congress, 2d session, Jan. 10-Oct. 13, 1962, showing appropriations made, etc. 1962. 819 p. large 8° † • (To be sent to depositories in Serial set binding.)

•For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed in Washington 25, D.C.,  
Unless Otherwise Indicated

Page 33

# GOVERNMENT PUBLICATIONS

## Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on public bills, 88th Congress. † Senate Document Room, Capitol. ● Item 1008-A

- 2082 1. Study of foreign policy. Report from Committee on Foreign Relations to accompany S. Res. 25. Jan. 15, 1963. 3 p.
- 2083 2. Activities of nondiplomatic representatives of foreign principals. Report from Committee on Foreign Relations to accompany S. Res. 26. Jan. 15, 1963. 3 p.

### *Aging, Special Committee on, Senate*

- 2084 Retirement income of the aging, hearings before Subcommittee on Retirement Income, 87th Congress, 2d session. † ● Item 1009  
pt. 10. Fort Lauderdale, Fla., Feb. 15, 1962. 1962. vi+801-915 p. ll.  
L.C. card 61-62422 Y 4.Ag 4: R 31/pt.10

### *Armed Services Committee, Senate*

- 2085 Military cold war education and speech review policies, hearings before Special Preparedness Subcommittee, 87th Congress, 2d session. ● Item 1034 †  
L.C. card 62-61038 Y 4.Ar 5/3: C 67/pt.8  
pt. 8. Index to hearings. 1962. III+3349-3502 p.

### *Commerce Committee, Senate*

- 2086 Amendments to Natural gas act, hearings, 87th Congress, 1st session, on S. 666 and S. 1946, May 25-June 19, 1961. 1962. iv+294 p. ll. †  
● Item 1041 Y 4.C 73/2: G 21  
L.C. card 63-60321
- 2087 Authorizing carriage of 50-50 cargoes by vessels Montauk and Glenbrook, hearings before Merchant Marine and Fisheries Subcommittee, 87th Congress, 2d session, on S. 3649, Sept. 6 and 13, 1962. 1963. iii+65 p.  
† ● Item 1041 Y 4.C 73/2: C 19  
L.C. card 63-60446
- 2088 Fishing industry, report on foreign governmental protection of fishing industries against competition from imports, prepared by Legislative Reference Service of Library of Congress; Sept. 25, 1961. 1961. iii+13 p. (Committee print, 87th Congress, 1st session.) [Includes list of sources.] †  
L.C. card 63-60514 Y 4.C 73/2: F 53/7
- Proposed amendments to Federal transportation laws, hearings, 87th Congress, 2d session, on S. 3242 and S. 3243. † ● Item 1041 Y 4.C 73/2: T 68/pt.2  
L.C. card 62-62178
- 2089 pt. 2. Testimony of railroads, motor carriers, water carriers, airlines, and freight forwarders, Aug. 22-Sept. 26, 1962. 1962. iv+223-694 p. ll. 210
- 2090 Sundry nominations, hearings, 87th Congress, 2d session, Feb. 8-Oct. 4, 1962. 1963. vi+224 p. ll. † ● Item 1041 Y 4.C 73/2: N 72  
L.C. card 63-60534

### *Foreign Relations Committee, Senate*

- 2091 Foreign Service annuities, hearing, 87th Congress, 2d session, on S. 1010 and S. 1011, Sept. 14, 1962. 1962. iii+35 p. † ● Item 1039 Y 4.F 76/2: F 76/15  
L.C. card 63-60318
- 2092 Legislative history of Committee on Foreign Relations, Senate, 87th Congress, Jan. 3, 1961-Oct. 13, 1962; Dec. 1962. 1962. vii+78 p. (Committee print, 87th Congress, 2d session.) † Y 4.F 76/2: L 52/2  
L.C. card 52-60728

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

- 2093 Mexico-United States Interparliamentary Group, report of Senate delegation on 2d meeting, held at Washington, D.C., May 14-17, 1962, by John Sparkman, chairman; Dec. 26, 1962. 1962. v+18 p. (Committee print, 87th Congress, 2d session.) ‡  
L.C. card 61-60924 Y 4.F 76/2: M 57/8/962

### *Government Operations Committee, Senate*

- 2094 Administration of national security, selected papers; prepared by Subcommittee on National Security Staffing and Operations (pursuant to S. Res. 332, 87th Cong.). 1962. vi+203 p. (Committee print, 87th Congress, 2d session.) ‡  
L.C. card 63-60470 Y 4.G 74/6: N 21 se/12

### *Interior and Insular Affairs, Committee, Senate*

- 2095 Gold and silver production incentives, hearings before Subcommittee on Minerals, Materials, and Fuels, 87th Congress, 2d session, on S.J. Res. 44, appendix. 1962. ii+249-257 p. † ● Item 1040  
L.C. card 62-62050 Y 4.In 8/13: G 56/app.  
2096 Valle Grande National Park, N. Mex., hearing before Subcommittee on Public Lands, 87th Congress, 2d session, on S. 3321, Sept. 17, 1962. 1963. iii+43 p. [These hearings were held in Santa Fe, N. Mex.] † ● Item 1040  
L.C. card 63-60440 Y 4.In 8/13: V 24

### *Judiciary Committee, Senate*

- 2097 Concentration ratios in manufacturing industry, 1958, report prepared by Bureau of Census for Subcommittee on Antitrust and Monopoly, pt. 2. iv+453-510 p. (Committee print, 87th Congress, 2d session.) \* Paper, 25c.  
L.C. card 62-61726 Y 4.J 89/2: M 31/pt.2  
Constitutional rights of American Indian, hearings before Subcommittee on Constitutional Rights, 87th Congress, 1st session pursuant to S. Res. 53. † ● Item 1042  
L.C. card 63-606237 Y 4.J 89/2: In 2/5/pt.1  
2098 pt. 1. Aug. 29-Sept. 1, 1961. 1962. v+1-284+xxx1 p. ii. map.  
Export of strategic materials to U.S.S.R. and other Soviet bloc countries, hearings before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 2d session. † ● Item 1042  
L.C. card 62-60525 Y 4.J 89/2: Un 33/pt. (nos.)  
2099 pt. 3. Problems raised by Soviet oil development, testimony of George T. Piercy, Oct. 26, 1962. 1963. iii+369-409+iii p. ii. 5 maps.  
pt. 4. Oct. 26, 1962. 1962. [published 1963]. iii+411-466+iv p.  
2100 Testimony of Frances Yuan and Ve-Shen Hsiang, hearings before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, July 1 and 10, 1962. 1963. iii+57 p. [Injunction of secrecy removed Jan. 2, 1963.] † ● Item 1042  
L.C. card 63-60448 Y 4.J 89/2: Y 9/3  
2101 Visa procedures of Department of State, hearings before Subcommittee to Investigate Administration of Internal Security Act and Other Internal Security Laws, 87th Congress, 2d session, Jan. 9-May 16, 1962. 1962. v+577 p. ii. 1 pl. † ● Item 1042  
L.C. card 63-60307 Y 4.J 89/2: V 82  
2102 Wiretapping and eavesdropping, summary report of hearings, 1958-61, by Subcommittee on Constitutional Rights. 1962. iv+71 p. (Committee print, 87th Congress, 2d session.) ‡  
L.C. card 63-60507 Y 4.J 89/2: W 74/4

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## GOVERNMENT PUBLICATIONS

### *Labor and Public Welfare Committee, Senate*

- 2103 Nomination, hearing, 87th Congress, 2d session, on John F. Henning, of California, to be Under Secretary of Labor, Sept. 25, 1962. 1963. iii+7 p. † ● Item 1043  
L.C. card 63-60441 Y 4.L 11/2 : N 72/5/962-2

### *Public Works Committee, Senate*

- 2104 Market for Rampart power, Yukon River, Alaska, 1962; [prepared by Development and Resources Corporation]. 1962. xiii+166 p. il. 2 maps. (Committee print, 87th Congress, 2d session.) †  
L.C. card 63-60471 Y 4.P 96/10 : R 14
- 2105 Summary and observations of cloud seeding done in Black Hills of South Dakota, summer of 1961, [by A. M. Eberle]; May 3, 1962. 1962. ix+52 p. il. (Committee print, 87th Congress, 2d session.) †  
L.C. card 63-60466 Y 4.P 96/10 : C62
- 2106 Summary of legislative activities, 87th Congress, Nov. 1, 1962. 1962. v+81 p. 1 pl. (Committee print, 87th Congress, 2d session.) †  
L.C. card 56-62441 Y 4.P 96/10 : L 52/962

### COPYRIGHT OFFICE, Library of Congress

Catalog of copyright entries, 3d series, v. 16.

- 2107 pt. 3, 4. Dramas and works prepared for oral delivery, no. 1; Jan.-June 1962. 1962. ix+66 p. 4° \* Paper, \$1.00. ● Item 794  
L.C. card 6-35347 LC 3.6/5 : v.16/pt.3,4/no.1
- 2108 pt. 11B. Commercial prints and labels, no. 1; Jan.-June 1962. 1962. viii+66 p. 4° \* Paper, \$2.00 a yr., 50c. additional for foreign mailing; single copy, \$1.00. ● Item 799  
L.C. card 6-35347 LC 3.6/5 : v.16/pt.11 B/no.1
- 2109 pts. 12-13. Motion pictures and filmstrips, no. 1; Jan.-June 1962. 1962. ix+58 p. 4° \* Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy, 50c. ● Item 800  
L.C. card 53-60032 LC 3.6/5 : v.16/pt.12-13/no.1
- 2110 pts. 12-13. Same: no. 2; July-Dec. 1961. 1962. viii+85-134 p. 4° \* Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy, 50c.  
L.C. card 6-35347 LC 3.6/5 : v.15/pt.12-13/no.2

### DEFENSE DEPARTMENT

Armed Forces Institute [manual]. † ● Item 305

- 2111 D 251.1. Biology 2 high school course [study guide to be used with USAFI course D 251]; by Alfred E. Zietlow, jr. 1963. 110+[52] p. il. 4° [Issued in loose-leaf form.]  
L.C. card 63-60472 D 1.10 : D 251.1
- 2112 Armed Services Whole Blood Processing Laboratories manual; prepared by Military Blood Program Agency. July 1962. v+31 p. 4° ([Navy Dept.] NAVMED P-5079; [Army Dept.] TM 8-256; [Air Force Dept.] AFM 168-3.) † ● Item 306-A  
D 1.6/2 : B 62
- 2113 COBOL-61 extended, report to Conference on Data Systems Languages, including extended specifications for common business oriented language (COBOL) for programming electronic digital computers; [prepared by COBOL Maintenance Committee of CODASYL]. 1962. cover title, x+[255] p. 4° [Issued with perforations.] \* Paper, \$1.25.  
● Item 304-A  
L.C. card 63-60473 D 1.31 : 962
- Defense Supply Agency handbook DSAH (series). ● Item 314-A
- 2114 4160-1. Defense scrap yard handbook [with Bibliography for sources of information in metals history and outlook]; Dec. 1962. [1962.] iv+173 p. il. ([Army Dept.] TM 754-200; [Air Force Dept.] AFM 68-3; [Marine Corps], MCO P4010.2.) [Includes list of sources of information. Supersedes Scrap yard handbook (Joint-services publication TM 754-200, NAVSANDA pub. 288, AFM 68-3, NAVMC 1111-SD), Oct. 4, 1955.] \* Paper, 55c.  
D 7.6/7 : 4160.1

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



## FEBRUARY 1963

- Military standards. [Issued in loose-leaf form.] D 7.10: (nos.)
- 2115 MIL-STD-129C. Marking for shipment and storage, Change notice 3. Aug. 28, 1962. [78] p. il. 4° • Paper, 40c.
- 2116 MIL-STD-454. Standard general requirements for electronic equipment; Oct. 8, 1962. [1962.] v+22 p. il. 4° (Misc.) • Paper, 20c.
- 2117 MIL-STD-726A. Packaging requirements code; Aug. 31, 1962. [1962.] v+42 p. il. 4° [Supersedes MIL-STD-726, Dec. 30, 1960.] • Paper, \$1.25 (including military standard and supplementary material); 50c. additional for foreign mailing.
- Plastics Technical Evaluation Center, Picatinny Arsenal, Dover, N.J.: Plastic report. [Processed.]
- 2118 9. Reduction of reflectivity from transparent materials, memorandum in evaluation of techniques applicable to plastic helicopter canopies [with bibliography]; by Norman E. Beach. July 1962. [1]+iv+31+[4] p. il. 4° [Issued with perforations.] ‡ D 4.11: 9
- Standardization directory, SD (series).
- 2119 1. Directory and planning schedule of FSC class and area assignments. Oct. 1, 1962. cover title, iii-ix+22 p. 4° (Defense Supply Agency.) [Quarterly. Text on p. 2-3 of cover. Issued with perforations. Supersedes edition dated June 1, 1962.] • Paper, 30c. • Item 314-C D 7.13: 1/5
- 2120 USAFI supply notes, Jan. 1963. [1962.] [41] p. 4° (United States Armed Forces Institute.) [Processed. Issued with perforations.] ‡ D 1.10/3: 963

### ECONOMIC RESEARCH SERVICE, Agriculture Dept.

- 2121 Agricultural outlook for 1963 and next 5 years; by Frederick V. Waugh [and others]. [1963.] 14 p. il. 4° [Processed.] † A 93.2: Ou 8
- 2122 Agriculture finance review, v. 23, supp., Dec. 1962. [1962.] 70 p. il. 4° (Farm Production Economics Division.) † • Item 18-A  
L.C. card 46-34986 A 93.9/10: 23/supp.
- Costs and returns, FCR (series). ([Farm Economic Division.]) [Processed.] †
- 2123 8. Commercial cotton farms, 1961; [by W. Herbert Brown]. Nov. 1962. [2] +10 p. il. 4° A 93.9/11: 8
- ERS (series). [Processed.] † A 93.21: (nos.)
- 2124 14 (1962). Developments in marketing spreads for agricultural products in 1961. [Oct. 1962.] [1]+v+24 p. il. 4° (Marketing Economics Division.) [Reprinted from hearings before subcommittee of Committee on Appropriations, Senate, 87th Congress, 2d session.]
- 2125 72. Measuring effects of weather on agricultural output, procedures for constructing weather indexes [with list of literature cited; by Lawrence H. Shaw and Donald O. Durost]. [Oct. 1962.] cover title, iv+49 p. il. 4° (Farm Economics Division.)  
L.C. card Agr 63-70
- 2126 79. Truck crop production practices, Broward and Palm Beach Counties, Fla., labor, power, and materials by operation; [by Earle E. Gavett]. [Oct. 1962.] iv+31 p. il. 4° (Farm Economics Division.)  
L.C. card Agr 63-42
- 2127 82. Truck crop production practices, Colquitt County, Ga., labor, power, and materials, by operation; [by Earle E. Gavett]. [Nov. 1962.] v+45 p. il. 4° (Farm Economics Division.)  
L.C. card Agr 63-38
- 2128 92. Costs of procurement and assembly of eggs in 3 Midwestern States [with list of selected references; prepared by Robert M. Conlogue]. [Oct. 1962.] [1]+ii+18 p. il. 4° (Marketing Economic Division.)  
L.C. card Agr. 62-470
- 2129 94. Income parity standards for agriculture; by Robert H. Masucci. Oct. 1962. p. 121-133, il. 4° [Reprinted from Oct. 1962 issue of Agricultural economics research, v. 14, no. 4.]
- 2130 95. Approach to production response [with list of literature cited; by Richard H. Day]. Nov. 1962. [1]+134-148 p. 4° [Reprinted from Agricultural economics research, Oct. 1962, v. 14, no. 4.]
- 2131 96. Five-year projections for dairy industry 1962-67. Nov. 1962. 4 p. il. 4°

•For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 37



# GOVERNMENT PUBLICATIONS

- ERS-foreign (series). † A 93.21/2:(nos.)
- 2132 38. Survey of Czechoslovak agriculture [with selected list of references; by Alexander Bernitz]. [Sept. 1962.] cover title, iv+48 p. il. 4° (Regional Analysis Division.) L.C. card Agr 62-485
- 2133 40. Individual incentive prods Red China to change commune system; by David H. Spaeth. Dec. 1962. 8 p. 4° (Regional Analysis Division.)
- 2134 42. Food consumption and expenditures, India, Japan, United States [with list of literature cited; by Lester R. Brown]. [Nov. 1962.] [1]+11+15 p. il. 4° (Regional Analysis Division.) L.C. card Agr 63-62
- 2135 44. Indices of agricultural production for 20 Latin American countries (plus country tables for Jamaica and Trinidad). Revised 1957-61. Nov. 1962. [2]+28 p. oblong 8° [Processed. Preliminary 1961-62.]
- 2136 Farm-mortgage lending experience of 21 life insurance companies, Federal land banks, and Farmers Home Administration, Apr.-June 1962. Oct. 1962. 7 p. 4° (FML-5; Farm Economics Division.) [Processed.] † A 93.9/5:5
- 2137 Farm real estate taxes, recent trends and developments. Oct. 1962. 12 p. il. 4° (RET-2.) [Processed.] † A 93.9/6:2
- 2138 Foreign agricultural trade of United States, annual supplement, trade by commodities, fiscal year 1961-62. Jan. 1963. [2]+41 p. il. 4° † ● Item 42-E A 93.17/8:961-62
- 2139 Foreign gold & dollar reserves, holdings abroad continue to rise 1st half 1962. Nov. 1962. 13 p. 4° (Development and Trade Analysis Division.) [Processed.] † A 93.2:G 57
- 2140 1962-63 outlook for food fats and oils in United States, summary of remarks by George W. Kromer, head, Fats and Oils Section, Economic Research Service, before Institute of Shortening and Edible Oils, Inc., Washington, D.C., Nov. 29, 1962. [1962.] 10 p. il. 4° [Processed.] † A 93.22:K 92
- 2141 Tourism in small family farm areas, by Hugh A. Johnson, Agricultural Economist, Land and Water Economics Branch, paper prepared for delivery at meeting of Southern Extension Farm Management and Economic Adjustment Committee, Atlanta, Ga., Oct. 9, 1962. [1962.] 11 p. 4° (Farm Economics Division.) [Processed.] † A 93.22:J 63
- 2142 U.S. agricultural trade with European Economic Community; by Robert L. Tontz and Alex D. Angelidis. Nov. 1962. 17 p. il. 4° (Trade Statistics and Analysis Branch.) [Processed. Reprinted from Foreign agricultural trade of United States, Oct. 1962.] † A 93.17/1 a:Eu 74
- 2143 1963 world agricultural situation. [1962.] cover title, ii+38 p. il. 4° [Issued jointly with Foreign Agricultural Service.] † ● Item 78-A L.C. card 55-61136 A 93.29:963

## EDUCATION OFFICE, Health, Education, and Welfare Dept.

- 2144 Biennial survey of education in United States, 1956-58: chap. 4, Statistics of higher education, 1957-58, sec. 1, Faculty, students, and degrees; by Edith M. Huddleston, Henry G. Badger and Bronson Price. [1962.] viii+165 p. il. 4° (OE-53017-58.) [Text on p. 2 of cover.] \*Paper, \$1.25. ● Item 457 & 460-A-53 FS 5.23:956-58/chap.4/sec.1
- Bulletin, 1963 (series).
- 2145 22. See, below, Merit salary programs.
- Circulars.
- 2146 677. See below, Current expenditures per pupil in large public school systems, 1959-60.
- 2147 690. See, below, Source materials for secondary school teachers of foreign languages.

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# FEBRUARY 1963

- 2148 Cooperative research program. [1962.] [3]+4 p. 4° [Processed.] †  
FS 5.2: C 78
- 2149 Correspondence or directed home study. Nov. 1962. 3 p. 4° (OE-13002;  
Bureau of Educational Research and Development, Division of Higher  
Education.) [Processed.] † FS 5.213: 13002
- 2150 Current expenditures per pupil in large public school systems, 1959-60; by  
Gerald Kahn. [1962.] iv+27 p. 4° (OE-22019-60; Circular 677.)  
\* Paper, 25c. • Item 460-A-22  
L.C. card E 54-12 FS 5.222: 22019-60
- 2151 Directory of counselor educators; [compiled by Roland G. Ross]. [Dec.  
1962.] cover title, 39 p. 4° (OE-25036.) †  
L.C. card HEW 63-10 FS 5.225: 25036
- 2152 Directory, State supervisors of trade and industrial education. Nov. 1962.  
15 p. 4° (Bureau of Educational Assistance Programs, Division of Voc-  
ational and Technical Education.) [Processed.] †  
FS 5.122: T 67/3/962
- 2153 Directory, teacher trainers of trade and industrial education. Nov. 1962.  
12 p. 4° (Bureau of Educational Assistance Programs, Division of  
Vocational and Technical Education.) [Processed.] †  
L.C. card E 58-13 FS 5.122: T 67/4
- 2154 Doctor's degrees awarded by all U.S. institutions 1950-51 through 1959-60;  
by John L. Chase. Dec. 1962. 4+[1] p. 4° [Processed.] †  
FS 5.2: D 65/950-60
- 2155 Education directory, 1962-63, pt. 1: State governments; [prepared by  
Louise Ratliff Murphy]. [1962.] cover title, 79 p. (OE-20004-63.)  
[Text on p. 2 of cover.] \* Paper, 30c. • Item 460 & 460-A-20  
L.C. card E 13-213 FS 5.25: 962-63/pt.1
- 2156 Education for changing world of work, summary report of Panel of Con-  
sultants on Vocational Education requested by President of United  
States. [1962.] cover title, 24 p. il. oblong 12° [Summary of OE pub.  
no. 80021.] † • Item 460-A-80 FS 5.280: 80020
- 2157 International teacher development program, 1960-61, annual report to  
Bureau of Educational and Cultural Affairs, Department of State; pre-  
pared by Teacher Development Section, Educational Exchange and  
Training Branch, Bureau of International Education. [1962.] iii+  
[2]+71 p. il. 4° (OE-14003-61.) † • Item 460-A-14  
L.C. card HEW 60-10 FS 5.214: 14003-61-2
- 2158 Key personnel in U.S. Government film, television, and other audiovisual  
programs. Oct. 1962. [1]+9 p. 4° (Educational Media Branch.)  
[Processed.] † FS 5.2: F 48/9/962
- 2159 Librarian and title 3 [with select bibliography]; by Ilo Remer. [1962.]  
[1]+10 p. 4° [Reprinted and revised by Department of Health, Educa-  
tion, and Welfare, Office of Education, with permission of Wilson  
library bulletin. Original article with bibliography was published in  
Apr. 1961 issue.] † FS 5.2: L 61
- 2160 Library services; [by Wilbur J. Cohen and John G. Lorenz]. [1962.]  
[2]+v-xiv p. il. 4° (Library Services Branch.) [Processed. Reprint  
from Dec. 1962 Indicators.] † FS 1.20/a: L 616
- 2161 Manpower development and training program: Clerical and record keep-  
ing occupations, suggested 1-year curriculum [with bibliographies].  
[1962.] [2]+iv+74 p. il. 4° (OE-86006; Division of Vocational and  
Technical Education.) [Prepared and first published by McGraw-Hill  
Book Company, Inc., Training Materials and Information Services,  
New York, N.Y., 1961. Issued with perforations.] \* Paper, 50c. • Item  
460-A-86  
L.C. card HEW 63-13 FS 5.286: 86006

\*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 2162 Manpower development and training program : Stenographic-secretarial occupations, suggested 1-year curriculum [with bibliographies]. [1962.] [2]+iv+64 p. il. 4° ([OE-86007] ; Division of Vocational and Technical Education.) [Prepared and first published by McGraw-Hill Book Company, Inc., Training Materials and Information Services, New York, N.Y., 1961. Issued with perforations.] \* Paper, 45c. ● Item 460-A-86 L.C. card HEW 63-14 FS 5.286 : 86007 2177
- 2163 Mechanical technology, design and production, suggested 2-year post high school curriculum [with bibliography]. [1962.] vi+103 p. il. 4° (OE-80019; Technical education program series no. 3; [Division of Vocational and Technical Education].) \* Paper, 70c. ● Item 460-A-80 L.C. card HEW 59-99 FS 5.280 : 80019 2178
- 2164 Merit salary programs in 6 selected school districts; by James P. Steffen-sen. [1963.] v+63 p. (OE-23026; Bulletin 1963, no 22.) \* Paper, 30c. ● Item 460-A-23 L.C. card HEW 63-11 FS 5.223 : 23026
- 2165 National defense graduate fellowships, graduate programs, 1963-64. [1963.] [2]+28 p. 4° (OE-55017-64.) † ● Item 460-A-55 L.C. card HEW 61-25 FS 5.255 : 55017-64 2179
- 2166 National Defense Language Institutes, summer 1963, academic year 1963-64. [1963.] 15 p. (OE-27011-64.) † ● Item 460-A-27 L.C. card HEW 62-45 FS 5.227 : 27011-64 2180
- 2167 2d preliminary mailing of Survey of State legislation relating to higher education, Jan. 1-Dec. 31, 1962. [1962.] [3]+35 p. 4° (Division of Higher Education.) [Processed.] † L.C. card E58-1 FS 5.2 : L 52/962
- 2168 Publications on student financial aids. [1962.] [2] p. 4° (Division of Higher Education.) [Processed.] † FS 5.10 : St 9 2181
- 2169 Source materials for secondary school teachers of foreign languages; prepared by Esther M. Eaton, Mary E. Hayes, and Lynne L. Norton. [1962.] iii+24 p. 4° (OE-27001B; Circular 690.) [Revision of publication OE-27001A.] \* Paper, 25c. ● Item 460-A-27 L.C. card HEW 63-9 FS 5.227 : 27001B 2182
- 2170 State supervisors of pupil transportation, directory; [compiled by John B. Murray]. Dec. 1962. [4] p. 4° [Processed.] † FS 5.2 : T 68/2/962 2183
- 2171 Survey of status and career orientation of college faculty, 1962-63. Dec. 1962. 2 leaves, 4° (Higher Education Surveys Section.) [Processed.] † FS 5.2 : C 68/9/962-63
- 2172 Teaching machines and programed materials in mathematics [with selected bibliography]; by Dorothy L. Crain. [1962.] [2]+14 p. narrow 8° (OE-29035.) † FS 5.229 : 29035 2184
- 2173 Training programs under Manpower development and training act of 1962, regulations for administration of pt. B of title 2, P.L. 87-415, 87th Congress. [1962.] [2]+5 p. (OE-80023.) † ● Item 460-A-80 FS 5.280 : 80023 2185

## EMPLOYMENT SECURITY BUREAU, Labor Dept.

- 2174 Significant provisions of State unemployment insurance laws, Nov. 15, 1962. [1962.] 4 p. oblong 8° [Processed.] † L 7.39/2 : 962
- 2175 Smaller communities program in Fulton County, Ark.; [by James W. Harris, jr., and Ava Webb]. [1962.] [2]+4 p. il. 4° [Processed. Reprinted from Employment security review, Nov. 1962.] † L 7.18/a : F 959 2186
- 2176 Testing+training=succcess; by William J. Lafore, jr. [1963.] [3] p. il. 4° [Processed. Reprinted from Employment security review, May 1962.] † L 7.18/a : T 288

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington 25, D.C., Attention Publications Office.

- 2177 Alameda Creek, Calif., letter from chief of engineers, Army, submitting report on review of report on Alameda Creek, Calif.; Sept. 10, 1962. 1962. xlv+122 p. 1 pl. 4° [Also issued as S. doc. 128, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: A11 me
- 2178 Bayous Terrebonne, Petit Caillou, Grand Caillou, Du Large, and connecting channels, Louisiana and Atchafalaya River, Morgan City to Gulf of Mexico, letter from chief of engineers, Army, submitting report, on survey of Bayous Terrebonne, Petit Caillou, Grand Caillou, Du Large, and connecting channels, Louisiana, and Atchafalaya River, Morgan City to Gulf of Mexico; Sept. 25, 1962. 1962. xlii+103 p. il. 1 pl. 4° [Also issued as H. doc. 583, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: B 34/4
- 2179 Beach erosion control report on cooperative study of Virginia and Biscayne Keys, Fla., letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of Virginia and Biscayne Keys, Fla.; Sept. 21, 1962. 1962. xi+74 p. il. 3 pl. 4° [Also issued as H. doc. 561, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: V 81/3
- 2180 Big Stone Lake and Whetstone River, Minnesota and South Dakota, letter from chief of engineers, Army, submitting report on interim report on Big Stone Lake and Whetstone River, Minnesota and South Dakota; Sept. 24, 1962. 1962. xvi+92 p. il. 1 pl. 4° [Also issued as H. doc. 579, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: B 48 st
- 2181 Blackfoot Dam and Reservoir, Blackfoot River, Idaho, letter from chief of engineers, Army, submitting report on interim report on Blackfoot Dam and Reservoir, Blackfoot River, Idaho; Sept. 21, 1962. 1962. xvi+42 p. 2 pl. 4° [Also issued as H. doc. 568, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: B 56/5
- 2182 Canaveral Harbor, Fla., letter from chief of engineers, Army, submitting favorable report on review of report on Canaveral Harbor, Fla.; Sept. 24, 1962. 1962. xvi+129 p. il. 2 pl. 4° [Also issued as S. doc. 140, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 16/2
- 2183 Central and Southern Florida Project, Shingle Creek Basin, letter from chief of engineers, Army, submitting report on interim report on Central and Southern Florida Project, Shingle Creek Basin; Sept. 24, 1962. 1962. xviii+91 p. il. 4 pl. 1 tab. 4° [Also issued as S. doc. 139, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 66/7
- 2184 — South Dade County, letter from chief of engineers, Army, submitting favorable report on interim report on Central and Southern Florida Project, South Dade County; Sept. 21, 1962. 1962. xxv+102 p. il. 4 pl. 5 tab. 4° [Also issued as S. doc. 138, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 66/5
- 2185 Chattahoochee River, West Point and Franklin, Ga., letter from chief of engineers, Army, submitting report on review of report on Chattahoochee River, West Point and Franklin, Ga.; Sept. 24, 1962. 1962. xxix+177 p. il. 6 pl. 4° [Also issued as H. doc. 570, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 39/3
- 2186 Chunky Creek, Chickasawhay and Pascagoula River, Miss., letter from chief of engineers, Army, submitting report on review of reports on, and survey of Chunky Creek, Chickasawhay and Pascagoula Rivers, Miss.; Sept. 12, 1962. 1962. xxii+140 p. il. 4 pl. 2 maps, 4° [Also issued as H. doc. 549, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 47

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 2187 Clark Point, New Bedford, Mass., beach erosion study, letter from chief of engineers, Army, submitting report on cooperative beach erosion study of Clark Point, New Bedford, Mass.; Sept. 25, 1962. 1962. ix+63 p. il. 5 pl. 4° [Also issued as H. doc. 584, 87th Cong., 2d sess.] ‡  
● Item 334-A D 103.22: C 54
- Cold Regions Research and Engineering Laboratory: Research reports. ‡  
D 103.33/3: (nos.)
- 2188 70. Stratigraphic studies in snow and firn of Greenland ice sheet [with list of references]; by Carl S. Benson. July 1962. x+[113] p. il. map, 16 tabs. 4° ([Department of Army project 8-66-02-400.]) [Processed. Snow, Ice and Permafrost Research Establishment incorrectly designated on title-page.] 2200
- 2189 85, pt. 2. Frost behavior of soils, laboratory and field data for new concept: pt. 2. Horizontal sorting [with list of references]; by Arturo E. Corte. Sept. 1962. iv+20+[4] p. il. 4° ([Department of Army project 8-66-02-400.]) [Processed.] 2201
- Cold regions science and engineering: pt. 2, Physical science. (Cold Regions Research and Engineering Laboratory, Hanover, N.H.) [Processed.] ‡ 2202
- 2190 2-B, sec. B, Physics and mechanics of snow as material [with lists of references], by Henri Bader: with section by Dalsuke Kuroiwa. July 1962. vi+[89] p. il. 4° ([Department of Army project 88-66-02-001.])  
D 103.33/7: 2-B
- 2191 Columbia and lower Willamette Rivers below Vancouver, Wash., and Portland, Ore., letter from chief of engineers, Army, submitting report on review of reports on Columbia and lower Willamette Rivers, below Vancouver, Wash., and Portland, Ore.; June 25, 1962. 1962. xviii+331 p. 1 pl. map, 4° [Also issued as H. doc. 452, 87th Cong., 2d sess.] ‡  
● Item 334-A D 103.22: C 72/4 2203
- 2192 Columbia Drainage and Levee District no. 3, Monroe County, Ill., letter from chief of engineers, Army, submitting report on interim report on Columbia Drainage and Levee District no. 3, Monroe County, Ill.; Sept. 12, 1962. 1962. ix+133 p. 2 pl. 4° [Also issued as H. doc. 543, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 72/5 2204
- 2193 Corte Madera Creek, Marin County, Calif., letter from chief of engineers, Army, submitting report, on survey of Corte Madera Creek, Marin County, Calif.; Sept. 12, 1962. 1962. xxvii+85 p. il. 1 pl. 4° [Also issued as H. doc. 545, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: C 81/2 2206
- 2194 Dana Point Harbor, Calif., letter from chief of engineers, Army, submitting report on interim report on Dana Point Harbor, Calif.; Aug. 27, 1962. 1962. xvii+50 p. 1 pl. 4° [Also issued as H. doc. 532, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: D 19 2207
- 2195 Eastern Shore, Va., letter from chief of engineers, Army, submitting report on interim hurricane survey of Eastern Shore of Virginia; Oct. 2, 1962. 1962. ix+35 p. il. 4° [Also issued as H. doc. 599, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: V 81/2 2208
- 2196 Fairfield, Conn., letter from chief of engineers, Army, submitting report on interim hurricane survey of Fairfield, Conn.; Oct. 2, 1962. 1962. ix+25 p. 2 pl. 4° [Also issued as H. doc. 600, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: F 16/2
- 2197 Gila River, Ariz., Camelsback Reservoir, letter from acting chief of engineers, Army, submitting report on interim report on Gila River, Ariz., Camelsback Reservoir; Aug. 30, 1962. 1962. xxv+112 p. il. 4° [Also issued as S. doc. 127, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 37/5 2209
- 2198 Grand River and tributaries, N. and S. Dak., letter from chief of engineers Army, submitting report on review of reports on Grand River and tributaries, N. and S. Dak.; Sept. 24, 1962. 1962. xxxvii+213 p. 4 pl. 4° [Also issued as H. doc. 574, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: G 76/3 2211 2212

\*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

- 2199 Great Lakes harbors study, 2d interim report on Calumet Harbor and River, Illinois and Indiana, letter from chief of engineers, Army, submitting report, on Great Lakes harbor study, 2d interim report on Calumet Harbor and River, Illinois and Indiana, Sept. 25, 1962. 1962. x+77 p. il. 1 pl. 4° [Also issued as H. doc. 581, 87th Cong., 2d sess.] ‡  
● Item 334-A D 103.22: C 13/962
- 2200 — interim report on Rouge River, Mich., letter from chief of engineers, Army, submitting report on Great Lakes harbors study, interim report on Rouge River, Mich.; Aug. 8, 1962. 1962. ix+64 p. 1 pl. 4° [Also issued as H. doc. 509, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: R 75/962
- 2201 — interim report on Saginaw River, Mich., letter from chief of engineers, Army, submitting report; Sept. 12, 1962. 1962. ix+70 p. il. 1 pl. 4° [Also issued as H. doc. 544, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: Sa 1/2/962
- 2202 Guyandot River and tributaries, W. Va., letter from chief of engineers, Army, submitting report on review of report on Guyandot River and tributaries, W. Va. [with list of references]; Sept. 21, 1962. 1962. xxii+247 p. il. 4 pl. 4° [Also issued as H. doc. 569, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: G 99
- 2203 Hugo Reservoir, Kiamichi River, Okla., letter from chief of engineers, Army, submitting favorable report on review of reports on Hugo Reservoir, Kiamichi River, Okla.; Sept. 24, 1962. 1962. xxiv+254 p. il. 1 pl. 5 tab. 4° [Also issued as S. doc. 145, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: H 87/2
- 2204 James River, Va., letter from chief of engineers, Army, submitting report on review of reports on James River, Va.; Sept. 27, 1962. 1962. xv+182 p. il. 11 pl. 4° [Also issued as H. doc. 586, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: J 23
- 2205 Kaw Reservoir, Arkansas River, Okla., letter from chief of engineers, Army, submitting favorable report on review of report on Kaw Reservoir, Arkansas River, Okla.; Sept. 24, 1962. 1962. xxiv+163 p. il. 2 pl. 4° [Also issued as S. doc. 143, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: K 17
- 2206 Kickapoo River, Wis., letter from chief of engineers, Army, submitting report on survey of Kickapoo River, Wis.; Sept. 17, 1962. 1962. xvi+152 p. il. 2 pl. 4° [Also issued as H. doc. 557, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: K 53
- 2207 Lackawanna River, Pa., letter from chief of engineers, Army, submitting favorable report on interim report on Lackawanna River, Pa.; Sept. 24, 1962. 1962. xvi+116 p. 4 pl. 4° [Also issued as S. doc. 141, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: L 11
- 2208 Lake Kemp, Wichita River, Tex., letter from chief of engineers, Army, submitting favorable report on review of reports on Lake Kemp, Wichita River, Tex. [with bibliography]; Sept. 24, 1962. 1962. xi+196 p. il. 2 pl. 4° [Also issued as S. doc. 144, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: L 14 K
- Manuals EM (series). ● Item 338-A D 103.6/3: (nos.)
- 2209 35-2-10. Finance and fiscal accounting and reporting: [Civil works activities]; Change 6. Dec. 21, 1962. [109] p. 2 tab. 4° [Issued in loose-leaf form.] ‡
- 2210 1110-2-2701. Engineering and design, vertical lift crest gates [with] selected bibliography. [Dec. 1962.] [1]+10+[3] p. 5 pl. 4° \* Paper, 75c.
- 2211 1110-35-139. Same: Movable partitions. Dec. 31, [1962]. cover title, 6 p. 4° [Issued in loose-leaf form.] ‡
- 2212 Marblehead Harbor, Mass., letter from chief of engineers, Army, submitting report on review of reports on Marblehead Harbor, Mass.; Aug. 13, 1962. 1962. xi+53 p. il. 1 pl. 4° [Also issued as H. doc. 516, 87th Cong., 2d sess.] ‡ ● Item 334-A  
D 103.22: M 32

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 43



# GOVERNMENT PUBLICATIONS

- 2213 Pascagoula Harbor, Miss., letter from chief of engineers, Army, submitting report, on review of reports on Pascagoula Harbor, Miss., Sept. 21, 1962. 1962. xi+42 p. il. 1 pl. 4° [Also issued as H. doc. 560, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 26/2/962
- 2214 Pecatonica River, Ill., and Wis., letter from chief of engineers, Army, submitting report on survey of Pecatonica River, Ill., and Wis.; Sept. 12, 1962. [1962.] xiii+54 p. 1 pl. 4° [Also issued as H. doc. 539, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: P 33/3
- Port series; prepared by Board of Engineers for Rivers and Harbors [and Maritime Administration, Commerce Dept.].
- 2215 48. Ports on Lake Michigan: pt. 2, Muskegon, Mich., Escanaba, Mich., Indiana Harbor, Ind., Manitowoc, Wis., Green Bay, Wis. (Revised 1961.) 1962. v+95 p. il. 6 maps, 4° [Five maps are colored. Supersedes parts of Lake series nos. 7 and 8, last revised in 1951.] \* Paper, \$1.75. ● Item 340 L.C. card 63-60434 D 103.8: 48
- 2216 Red River, Natchitoches and Red River Parishes, La., letter from chief of engineers, Army, submitting report on review of reports on Red River, Natchitoches and Red River Parishes, La.; July 12, 1962. 1962. xi+112 p. il. 2 pl. 4° [Also issued as H. doc. 476, 87th Congress, 2d sess.] ‡ ● Item 334-A D 103.22: R 24/6
- Regulations ER (series). [Issued in loose-leaf form.]
- 2217 1180-1-1. Contracts: Engineer contract instructions; Jan. 1, 1959. [Reprint with changes, 1962.] cover title. [873] p. 4° [Includes changes 1-86 of Jan. 1, 1959 edition.] ‡ ● Item 341 D 103.6/4: 1180-1-1/rep.
- 2218 Report on harbors on Mississippi River between mouth of Missouri River and Minneapolis, Minn., letter from chief of engineers, Army, submitting report on review of reports on, and survey of harbors on Mississippi River between mouth of Missouri River and Minneapolis, Minn.; Aug. 8, 1962. 1962. xix+108 p. 6 pl. 4° [Also issued as H. doc. 513, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: M 69 1/26
- 2219 Ririe Dam and Reservoir, Willow Creek, Idaho, letter from chief of engineers, Army, submitting report on interim report on Ririe Dam and Reservoir, Willow Creek, Idaho; Sept. 21, 1962. 1962. xx+51 p. 1 pl. 4° [Also issued as H. doc. 562, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: R 49
- 2220 Rondout Creek and Wallkill River, N.Y. and N.J., letter from chief of engineers, Army, submitting report on interim report on Rondout Creek and Wallkill River, N.Y. and N.J.; Aug. 1, 1962. 1962. xiv+111 p. il. 8 pl. 4° [Also issued as S. doc. 113, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: R 66
- 2221 Russian River, Dry Creek Basin, Calif., letter from chief of engineers, Army, submitting report on interim report on Russian River, Dry Creek Basin, Calif.; Sept. 12, 1962. 1962. xxxvii+229 p. il. 1 pl. map, 4° [Also issued as H. doc. 547 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: R 92
- 2222 Sabine-Neches Waterway, Tex., letter from chief of engineers, Army, submitting report on review of reports on Sabine-Neches Waterway, Tex. [with bibliography]; Sept. 12, 1962. 1962. xiv+147 p. il. 4° [Also issued as H. doc. 553, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: Sa 1/962
- 2223 San Juan, P.R., beach erosion control study, letter from chief of engineers, Army, submitting report on cooperative beach erosion control study of San Juan, P.R.; Sept. 24, 1962. 1962. xii+90 p. il. 6 pl. 4° [Also issued as H. doc. 575, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: Sa 5 1/2

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

- 2224 Santa Barbara Harbor, Calif., letter from chief of engineers, Army, submitting report on review of reports on Santa Barbara Harbor, Calif.; Aug. 13, 1962. 1962. xxiii+74 p. 1 pl. 4° [Also issued as H. doc. 518, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: Sa 5 b
- 2225 Wabash River at Mount Carmel, Ill., letter from chief of engineers, Army, submitting report on survey of Wabash River at Mount Carmel, Ill.; Sept. 24, 1962. 1962. xii+78 p. map, 4° [Also issued as H. doc. 573, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: W 11
- 2226 Wareham and Marion, Mass., letter from chief of engineers, Army, submitting report on interim hurricane survey of Wareham and Marion, Mass.; Sept. 12, 1962. 1962. xiv+125 p. il. 1 pl. 4° [Also issued as H. doc. 548, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: W 22

### Waterways Experiment Station.

NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).

- Technical reports. [Processed.] ‡ D 103.24/2: (nos.)
- 2227 2-611. Spillway for John Redmond Dam, Grand (Neosho) River, Kans., hydraulic model investigation; [prepared by D. R. Buccell and T. E. Murphy]. Army-MRC Vicksburg, Miss., Nov. 1962. [2] leaves+viii+[70] p. il. 4°
- 2228 3-492, rp. 2. Prefabricated airfield and road surfacing membrane investigation, engineering tests, Jan. 1956-Dec. 1959; [prepared by S. G. Tucker]. Army-MRC Vicksburg, Miss. Oct. 1962. [5]+viii+[90] p. il. 16 pl. 4°
- 2229 3-610. Total thickness and compaction requirements for flexible pavements to be subjected to channelized traffic; [by C. D. Burns]. Army-MRC Vicksburg, Miss., Nov. 1962. [2] leaves+vii+[49] p. il. 4°
- 2230 3-612. Technique for mapping terrain microgeometry; [by Alex G. Sutton, Jr.]. Army-MRC Vicksburg, Miss., Nov. 1962. [2] leaves+vii+25+[45] p. 4°
- 2231 6-607. Errata sheet. Investigation of shrinkage-resistant grout mixtures, Aug. 1962. [1962.] 1 p. 4°
- 2232 West Palm Beach Canal, Fla., letter from chief of engineers, Army, submitting favorable report on review of reports on West Palm Beach Canal, Fla., Sept. 25, 1962. 1962. xx+98 p. 11 pl. 2 tab. 4° [Also issued as S. doc. 146, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: W 52 p
- 2233 White Clay Creek, Atchison, Kans., letter from chief of engineers, Army, submitting report on review of reports on White Clay Creek, Atchison, Kans.; Sept. 28, 1962. 1962. ix+68 p. map, 4° [Also issued as S. doc. 151, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: W 58/2
- 2234 Wynoochee River, Wash., letter from chief of engineers, Army, submitting report on review of reports on Wynoochee River, Wash. [with bibliography]; Oct. 2, 1962. 1962. xxix+146 p. il. 8 pl. 4° [Also issued as H. doc. 601, 87th Cong., 2d sess.] ‡ ● Item 334-A D 103.22: W 99

### FAMILY SERVICES BUREAU, Health, Education, and Welfare Dept.

[Public assistance information] PAI (series).

- 2235 4. Aid to blind under Social security act to help needy blind to use their abilities for normal living. [1962.] [2] p. il. 8° folded into narrow 8° size. ‡  
● Item 519 FS 3.13/2: 4/2

### FARM CREDIT ADMINISTRATION

#### Circular.

- 2236 36. Cooperative farm credit system, functions and organization. Revised Oct. 1962. [1962.] cover title, [2]+18 p. il. [Processed.] ‡ FCA 1.4: 36

### FARMER COOPERATIVE SERVICE, Agriculture Dept.

- 2237 Cash expenditures for production supplies and equipment by farm operators, by States, 1960 (revised). Oct. 1962. [2]+10 p. 4° (Purchasing Division, Farm Supplies Branch.) [Processed.] ‡ A 89.2: Ex 7

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Circular. • Item 64

- 2238 32. Equity Cooperative Livestock Sales Association, Wisconsin operation; by C. G. Randell. [Jan. 1963.] [2]+vi+78+[1] p. ll. [Includes list of other FCS publications available.] • Paper 35c. A 89.4:32
- News for farmer cooperatives, reprints. [Processed.] † A 89.8/a: (nos.)
- 2239 241. Test your understanding of directors' responsibilities; by J. B. Jones and Raymond J. Mischler. [1962.] [2] p. 4° [From July 1962 issue.]
- 2240 249. Haines City story; [by R. V. Phillips]. Dec. 1962. 4 p. ll. 4° [From Dec. 1962 issue.]

## FEDERAL AVIATION AGENCY

- 2241 Aviation forecasts, fiscal years 1963-68; prepared by Office of Policy Development. Nov. 1962. iv+34 p. 4° [Processed.] † FAA 1.42: 963-68
- Civil aeronautics manual. [Issued in loose-leaf form.] • Item 431-C-13
- 2242 43. General operations rules, dated Sept. 1959, supp. 8; Dec. 15, 1962. [1962.] iv+[6] p. 4° • Paper, \$1.25 (including basic manual and supplementary service); 50c. additional for foreign mailing. FAA 1.34:43/supp.8
- Civil air regulations amendments. [Processed.] † C 31.209: (nos.)
- 2243 3-8. Airplane airworthiness, normal, utility, and acrobatic categories: Master switch requirements; effective Dec. 18, 1962. Dec. 18, 1962. 1 p. 4° [Published in Federal register, Dec. 27, 1962. Issued with perforations.]
- 2244 4b-13. Airplane airworthiness, transport categories: Turboprop conversions of transport category airplanes, effective Dec. 20, 1962. Dec. 20, 1962. 1 p. 4° [Published in Federal register, Dec. 20, 1962.]
- 2245 6-6. Rotorcraft airworthiness, normal category: Master switch requirements; effective Dec. 18, 1962. Dec. 18, 1962. 1 p. 4° [Published in Federal register, Dec. 27, 1962. Issued with perforations.]
- 2246 FAA master index: Index of manufacturer's identifying number and Government specification type designators; Sept. 1962. [1962.] cover title, i+1673 p. 4° [Issued in loose-leaf form.] † • Item 431-C-8
- L.C. card 63-60405 FAA 1.2: In 2/2
- Federal aviation regulations. [Issued in loose-leaf form.] • Item 431-C-13 FAA 1.6/8: (nos.)
- 2247 pt. 151. Federal aid to airports. [1963.] cover title, [4]+2+31 p. 4° • Paper, 35c.
- 2248 pt. 153. Acquisition of U.S. land for public airports. [1962.] cover title, [9] p. 4° • Paper, 20c.
- 2249 pt. 155. Release of airport property from surplus property disposal restrictions. [1963.] cover title, [6]+4 p. 4° • Paper, 20c.
- 2250 pt. 157. Notice of construction, alteration, or deactivation of airports. [1963.] cover title, [8] p. ll. 4° • Paper, 15c.
- 2251 pt. 161. Cold Bay, Alaska, airport. [1963.] cover title, [7] p. 4° • Paper, 15c.
- 2252 pt. 163. Canton Island airport. [1962.] cover title, [11] p. 4° • Paper, 20c.

## FEDERAL COMMUNICATIONS COMMISSION

- 2253 Address by E. William Henry, commissioner, Federal Communications Commission before Federal Communications Bar Association, Washington, D.C., Dec. 13, 1962. [1962.] 9 p. 4° [Processed.] † CC 1.15: H 396
- 2254 Amendments to Sept. 1960 edition of Communications act of 1934, packet no. 2; Oct. 1962. 1962 [published 1963]. [68] p. [Issued in loose-leaf form.] • Paper, 30c. • Item 286
- L.C. card 36-26664 CC 1.5: C 73/960/amdt.2
- 2255 Federal Communications Commission 28th annual report, fiscal year 1962, with summary and notation of subsequent important developments. 1962. xi+170 p. ll. • Paper, 50c. • Item 283
- L.C. card 35-26977 CC 1.1: 962

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

- 2256 Ledgership or leadership, address by Federal Communications Commissioner Robert T. Bartley before Southern California Broadcasters Association, Los Angeles, Calif., Dec. 12, 1962. [1962.] 10 p. 4° [Processed.]  
 † CC 1.15: B 28/2
- 2257 Rules and regulations: v. 1, Aug. 1962 edition, transmittal sheet 1-1. [1963.] [68] p. 4° [Includes pt. 0, Communication organization; pt. 1, Practice and procedure; pt. 13, Commercial radio operators; pt. 17, Construction, marking and lighting of antenna structures. Issued in loose-leaf form.] \* Paper, \$2.50 (including basic manual and amendments for an indefinite period); \$1.00 additional for foreign mailing.  
 ● Item 287 CC 1.6/1: 962/trans.1
- 2258 — v. 2, Dec. 1961 edition, transmittal sheet 2 (61)-6. [1962.] [32] p. 4° [Includes new and revised pages to pt. 2, Frequency allocations and radio treaty matters, pt. 15, Incidental and restricted radiation devices and pt. 18, Industrial, scientific and medical service. Issued in loose-leaf form.] \* Paper, \$2.00 (including basic volume and supplementary materials for an indefinite period); 75c. additional for foreign mailing.  
 ● Item 287 CC 1.6/2: 961/trans.6

### FEDERAL EXTENSION SERVICE, Agriculture Dept.

- 2259 Facts and trends about rural population, highlights of 3 Agricultural Outlook Conference papers, Nov. 1962; summary and adaptations by E. J. Niederfrank. [1962.] [1]+11 p. il. 4° (RDPA 5 (11/62).) [Processed.] † A 43.2: R 88/5

### FEDERAL HOME LOAN BANK BOARD

- 2260 Federal Home Loan Bank Board digest, index, v. 2, issues 7-12, v. 3, issues 1-6. [1962.] 11 p. 4° [Processed.] †  
 FHL 1.14: 2/7-12,3/1-6/ind.

### FEDERAL HOUSING ADMINISTRATION, Housing and Home Finance Agency

- 2261 FHA's new home improvement programs; [prepared by Office of Public Information]. Revised Dec. 1962. [1962.] [12] p. il. 4° (FHA no. 206.) \* Paper, 15c. ● Item 589 HH 2.2: Im 7/2/962-2

### FEDERAL MARITIME COMMISSION

- FMC SP (series). [Processed.] † FMC 1.9: (nos.)
- 2262 62-20. Remarks of Commissioner Ashton C. Barrett at launching of SS Christopher Lykes in New Orleans, La., on Dec. 22, 1962. [1962.] 3 p. 4°
- 2263 62-21. Remarks of Thos E. Stakem, chairman, Federal Maritime Commission, at launching of SS American Corsair and SS American Commander for United States Lines on Dec. 20, 1962. [1962.] 3 p. 4°

### FEDERAL POWER COMMISSION

- 2264 42d annual report of Federal Power Commission, fiscal year 1962. 1963. v+153 p. il. ([FPC A-76].) [Also issued as H. doc. 17, 88th Cong., 1st sess.] \* Paper, 45c. ● Item 435  
 L.C. card 21-27492 FP 1.1: 962
- F. P. C. S. (series).
- 2265 154. Steam-electric plant construction cost and annual production expenses (14th annual supplement) 1961. [1963.] [4]+xlv+180 p. il. 4° \* Paper, \$1.25. ● Item 440  
 L.C. card 49-46428 FP 1.21: 154

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

Page 47

# GOVERNMENT PUBLICATIONS

- 2266 Principal electric facilities in United States, 1962 [map]. 1962. Scale 150 m.=2.7 in. 1962. 36 x 54 in. (M=65.) [Includes indexes of operating companies and generating stations. Based on reports filed with Commission to June 1961.] \* Paper, \$1.25.  
L.C. card map 53-116

FP 1.13: Un 35/962

Insets: Alaska, Baltimore, Big Creek area, Birmingham, Boston, Buffalo, Chicago, Cincinnati, Cleveland, Detroit, Duluth, Ft. Worth-Dallas, Gary, Hawaii, Houston, Indianapolis, Kansas City, Los Angeles-San Bernardino, Louisville, Memphis, Milwaukee, Minneapolis-St. Paul, Mobile, New York [City], Philadelphia, Phoenix, Pittsburgh, Portland, Puerto Rico, Sacramento, Safe Harbor, St. Louis, San Francisco, Seattle-Tacoma, Springfield, Toledo, Washington, D.C., Youngstown.

- 2267 Regulations under Natural gas act, Aug. 1, 1962; [revised pages], Nov. 16, 1962. [1962.] [22] p. [Includes transmittal sheet 1. Issued in loose-leaf form.] \* Paper, \$1.25 (including basic book and supplements issued irregularly for an indefinite period); 50c. additional for foreign mailing.  
● Item 439

FP 1.7: G 21/3/962/trans.1

## FEDERAL REGISTER OFFICE, General Services Administration

- 2268 United States statutes at large containing Canal Zone Code enacted during 2d session of 87th Congress 1962 [published by authority of law under direction of Administrator of General Services by Office of Federal Register, National Archives and Records Service]. [1962.] v. 76A, xciv+[1]+703 p. large 8° \* Cloth, \$5.75. ● Item 576  
L.C. card 7-35353

GS 4.111: 76 A

## FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

- 2269 Distribution of bank deposits by counties and standard metropolitan areas, June 30, 1962, total deposits, including interbank and governmental deposits, and demand and time deposits of individuals, partnerships and corporations. Dec. 1962. cover title, [3]+1-4a+5-105 p. 4° [Processed. Compiled with cooperation of Federal Deposit Insurance Corporation, State bank supervisory authorities, and Federal reserve banks.] †  
L.C. card 53-60238

FR 1.11/6: 962

- 2270 Federal Reserve Board publications. Dec. 1962. 4 p. 4° [Processed.] †  
FR 1.45: 962

- 2271 Flow of funds seasonally adjusted. [1962.] [55] p. 1l. 4° [Processed.] †  
FR 1.2: F 96/3

- 2272 Monetary policy and international payments, remarks of Wm. McC. Martin, Jr., Chairman, Board of Governors of Federal Reserve System, at joint luncheon of American Economic Association and American Finance Association, Pittsburgh, Pa., Dec. 28, 1962. [1962.] [1]+15 p. 4° [Processed.] †  
FR 1.23: M 36/13

- 2273 New look at farm debt picture; [by J. H. Atkinson]. [1962.] p. 1571-88, 1l. 4° [Reprinted from Federal reserve bulletin, Dec. 1962.] †  
FR 1.3/a: F 229

- 2274 Sectoral analysis of velocity; by Paul F. McGouldrick. [1962.] p. 1557-70, 4° [Processed. Reprinted from Federal reserve bulletin, Dec. 1962.] †  
FR 1.3/a: V 546

- 2275 Supplement to Banking & monetary statistics: sec. 1, Banks and monetary system. n.p. [1962]. [3]+35 p. 4° † Paper, 35c., Division of Administrative Services.  
L.C. card 44-40900

FR 1.2: B 22/5/supp./sec.1

- 2276 — sec. 10, Member bank reserves and related items. n.p. [1962]. [3]+64 p. 4° † Paper, 50c., Division of Administrative Services.  
L.C. card 44-40900

FR 1.2: B 22/5/supp./sec.10

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

- 2277 — sec. 14, Gold. n.p. [1962]. [3]+24 p. 4° † Paper, 35c., Division of Administrative Services.  
L.C. card 44-40900 FR 1.2: B 22/5/supp./sec.14
- 2278 — sec. 15, International finance. n.p. [1962]. [4]+92 p. 4° † Paper, 65c., Division of Administrative Services.  
L.C. card 44-40900 FR 1.2: B 22/5/supp./sec.15
- 2279 Weight of freedom, remarks of Harold King, member of Board of Governors of Federal Reserve System, before District of Columbia Bankers Association, Washington, D.C., Jan. 14, 1963. [1963.] [1]+3 leaves, 4° [Processed.] † FR 1.23: K 58/7

### FEDERAL SUPPLY SERVICE, General Services Administration

- 2280 Federal specifications. ● Item 563 GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specification, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will no longer be listed.

Complete information on the Index of Federal specifications will be found in the Appendix to the February 1963 issue of the Monthly Catalog under Entry number 3778.

Federal standards. [Issued with perforations.] ● Item 563

NOTE.—Federal standards may be purchased from the General Services Administration, Business Service Center, Region 3, 7th and D Streets SW., Washington 25, D.C. All checks and money orders should be made payable to the Treasurer of the United States. Single copies are available without charge at the nearest GSA regional office.

- 2281 186. Marking of valves, fittings, flanges, and unions used in nuclear reactor systems; Nov. 26, 1962. [1962.] 3 p. 4° † Paper, 5c. GS 2.8/3: 186  
Federal test method standard. [Issued in loose-leaf form.] ● Item 563
- 2282 151a. Metals, test methods, May 6, 1959, Change notice 4; Nov. 28, 1962. [1962.] [5] p. 4° † GS 2.8/7: 151a/ch.4
- Term contract, TC-(nos.).
- 2283 103-23. Visual art, graphics, exhibits, displays and supplementary services incidental thereto, Dec. 1, 1962-Nov. 30, 1963; prepared by GSA Region 3. [1962.] 9 p. 4° (Code R-3-7.) [Processed.] † GS 2.12: 103-23/962-63

### FEDERAL TRADE COMMISSION

- 2284 Trade practice rules for wire rope industry; promulgated Jan. 11, 1963. [1963.] [2]+11 p. ([FTCL-4789.]) [Processed.] † FT 1.16: R 68

### FISH AND WILDLIFE SERVICE, Interior Dept.

- C. F. S. (series). (Bureau of Commercial Fisheries.) [Processed.] †
- 2285 3051. Gulf fisheries, 1961, annual summary. [1962.] 13 p. il. 4° I 49.8/2: 3051
- Conservation note.
- 2286 10. The sea; [prepared in Office of Information]. [Dec. 1962.] [8] p. il. 4° [Processed. Issued with perforations.] † I 49.36/2: 10
- Fishery bulletins. ● Item 611 I 49.27: (nos.)
- 2287 213. Development and distribution of larval and juvenile fishes of family Mullidae of western North Atlantic [with list of literature cited]; by Melba C. Caldwell. 1962. v+403-457 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 62.] \* Paper, 40c. L.C. card 63-60475
- 2288 214. Food of albacore tuna, *Thunnus germon* (Lacépède), in central and north-eastern Pacific [with list of literature cited]; by Robert T. B. Iversen. 1962. iv+459-481 p. il. 4° (Bureau of Commercial Fisheries.) [From v. 62.] \* Paper, 25c. L.C. card 63-60476

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

● Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 49



# GOVERNMENT PUBLICATIONS

- 2289 Fishery bulletin of Fish and Wildlife Service, v. 57 [title page, contents and index.] [1962.] iii+565-569 p. 4° [Bulletins 107-125, 1956-58.]  
† ● Item 611 I 49.27: 107-125/t.p.& ind.
- 2290 — v. 58 [title page, contents and index]. [1962.] iii+521-525 p. 4°  
[Bulletins 126-144; 1958.] † ● Item 611 I 49.27: 126-144/t.p.& ind.
- 2291 — v. 59 [title page, contents and index]. [1962.] iii+649-651 p. 4°  
[Bulletins 145-155, 1959.] † ● Item 611 I 49.27: 145-155/t.p.& ind.
- Market news leaflets. (Branch of Market News, Division of Resource Development, Bureau of Commercial Fisheries.) [Processed.] †  
I 49.52: (nos.)
- 2292 74. Fisheries survey of shrimp fisheries in Guatemala, El Salvador and Nicaragua. Oct. 1962. 13 p. 4°
- 2293 75. Argentina's fishing industry, 1961. Oct. 1962. 8 p. 4°
- Refuge leaflets. I 49.44: (nos.)
- 2294 30. Tishomingo National Wildlife Refuge. [Revised Sept. 1962.] [1962.] 4 p. il. 4° (Bureau of Sport Fisheries and Wildlife.) [Processed.] †
- 2295 207. Birds of Merced National Wildlife Refuge. [Oct. 1962.] 4 p. 4° [Processed.] †
- 2296 Report of Bureau of Commercial Fisheries for calendar year 1959. [1962.] iii+78 p. il. † ● Item 613-A  
L.C. card 62-61454 I 49.1/2: 959
- Research reports. ● Item 614 I 49.26: (nos.)
- 2297 60. Limnological organic analyses by quantitative dichromate oxidation [with bibliography; by] John A. Maciolek. [1962.] iv+61 p. il. ([Bureau of Sport Fisheries and Wildlife.]) \* Paper, 40c.  
L.C. card 63-60403
- 2298 61. Bioassay and use of pituitary materials to spawn warm-water fishes [with list of literature cited; by] Howard P. Clemens and Kermit E. Sneed. [1962.] iv+30 p. il. ([Bureau of Sport Fisheries and Wildlife.]) \* Paper, 25c.  
L.C. card 63-60480
- Special scientific reports: Fisheries (series). † I 49.15/2: (nos.)
- 2299 420. Physical, chemical, and biological observations in eastern tropical Pacific Ocean, three cruises to Gulf of Tehuantepec 1958-59 [with list of literature cited]; by Maurice Blackburn [and others]. July 1962. [3]+170 p. il. 4° (Bureau of Commercial Fisheries.)
- 2300 429. Estimating abundance of pink and chum salmon fry in Prince William Sound, 1957; by Howard D. Tait and James B. Kirkwood. June 1962. [3]+21 p. il. 4° (Bureau of Commercial Fisheries.)

## FLIGHT STANDARDS SERVICE, Federal Aviation Agency

- 2301 Airplane flight instructor examination guide [with list of recommended study material; prepared by Operations Airman Examination Section]. 1962. iii+46 p. il. 4° [Supersedes 1958 edition. Two illustrations are colored.] \* Paper, 40c. ● Item 431-F-3  
L.C. card 63-60511 FAA 5.8/2: In 7/3
- 2302 Flight test guide: Commercial pilot airplane, single-engine. Revised Dec. 1962. [1962.] v+13 p. narrow 12° ([AC 61.117-1].) [Supersedes issue of Dec. 1960.] \* Paper, 15c. ● Item 431-F-3  
FAA 5.8/2: F 64/3/962
- 2303 Ground instructor, instrument, written examination guide [with list of recommended study materials; prepared by Operations Airman Examination Section]. 1962. iii+27 p. il. 4° \* Paper, 25c. ● Item 431-F-3  
L.C. card 63-60477 FAA 5.8/2: G 91/3

## FOOD AND DRUG ADMINISTRATION, Health, Education and Welfare Dept.

- 2304 Bacteriological survey of frozen precooked food industry; [by L. R. Shelton, jr.]. [1962.] [4]+30 p. 4° †  
L.C. card 63-60485 FS 13.102: F 93

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

### FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.

- 2305 Foreign agriculture, including Foreign crops and markets. [Weekly. Combines monthly Foreign agriculture and weekly Foreign crops and markets.] \* Paper, \$5.50 a yr., \$2.25 additional for foreign mailing; single copy, 15c. ● Item 76 A 67.7/2: (v.nos.& nos.)  
v. 1, no. 1— Jan. 7, 1963—
- 2306 Prospects for foreign trade in fruits, vegetables, tree nuts. Jan. 1963. [2]+26 p. il. 4° [Processed.] †  
L.C. card 60-61105 A 67.30: F 94/963
- 2307 Prospects for foreign trade in tobacco [with list of recent publications]. Dec. 1962. il+18 p. il. 4° [Processed.] †  
L.C. card 60-60657 A 67.30: T 55/962
- 2308 Release date of 1963 world summaries of crop and livestock statistics. Jan. 2, 1963. 6 p. 4° [Processed.] † A 67.8/3: 963/ann.

### FOREIGN-TRADE ZONES BOARD

- 2309 Laws, regulations, and other information relating to foreign-trade zones in United States. Reprinted Nov. 1962 with revisions to general information. [1962.] v+79 p. \* Paper, 30c. ● Item 542  
L.C. card 63-60358 FTZ 1.5: F 76/962

### FOREST SERVICE, Agriculture Dept.

- 2310 Determination of allowable annual timber cut on 42 western national forests, analysis of objectives, problems, and methods with recommendations, report of board of review, Sept. 3, 1962. [1962.] cover title, [7]+38+[2] p. 4° (M-1299.) [Processed.] † A 13.2: T 48/25  
Pacific Northwest Forest and Range Experiment Station: Forest survey report.
- 2311 143. Forest statistics for King County, Wash.; by Benjamin Spada. June 1962. [4]+27 p. il. 4° [Includes list of recent forest survey reports.] †  
A 13.66/8: 143  
Pacific Southwest Forest and Range Experiment Station: Miscellaneous papers. [Processed.] † A 13.62/9: (nos.)
- 2312 66. Research at Institute of Forest Genetics, bibliography, 1927-61; compiled by Lucille M. Tichenor. 1962. [1]+15 p. 4° [Illustration on p. 1 of cover.]
- 2313 67. Opportunities for timber production in Hawaii [with list of literature cited; by] Gerald D. Pickford. 1962. cover title, [1]+11 p. il. 4°  
— Technical papers. [Processed.] † A 13.62/10: (nos.)
- 2314 67. Relation of canyon physiography to incidence of blister rust in central Sierra Nevada [with list of literature cited; by] Clarence R. Quick. [1962.] cover title, 13 p. 4°
- 2315 70. Change of grade and volume of Douglas-fir shop and better lumber during kiln drying; [by] W. Y. Pong and Harvey H. Smith. 1962. cover title, [1]+12 p. 4° [Processed. Text on p. 3 of cover.]
- 2316 Tree planters' notes for planters of forests and shelterbelts and for nurserymen, no. 54. Oct. 1962. il+32+[1] p. il. 4° [Processed. Issued with perforations.] † A 13.51: 54
- 2317 — no. 55. Nov. 1962. [2]+30 p. il. 4° [Processed. Issued with perforations.] † A 13.51: 55

### GENERAL ACCOUNTING OFFICE

- 2318 Report to Congress of United States: Audit of financial statements of Tennessee Valley Authority, fiscal year 1962; by Comptroller General of United States. Dec. 1962. [4]+26 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60479 GA 1.13: T 25/962

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 51

# GOVERNMENT PUBLICATIONS

- 2319 Report to Congress of United States: Audit of Inland Waterways Corporation, fiscal year 1962; by Comptroller General of United States. Dec. 1962. [3]+14 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 47-32076 GA 1.13: In 5/962
- 2320 — Audit of Office of Defense Lending, Treasury Department, fiscal year 1962; by Comptroller General of United States. Dec. 1962. [3]+15 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60515 GA 1.13: D 36/962
- 2321 — Examination into pricing of subcontracts for nuclear submarine components awarded by Plant Apparatus Department of Westinghouse Electric Corporation, Pittsburgh, Pa., to another department of Westinghouse and charged to Department of Navy under cost-plus-a-fixed-fee contracts; by Comptroller General of United States. Dec. 1962. [4]+53 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60340 GA 1.13: N 88/2
- 2322 — Examination of catalog prices charges for klystron tubes under non-competitive procurements negotiated by military departments and their prime contractors with Varian Associates, Palo Alto, Calif.; by Comptroller General of United States. Jan. 1963. [4]+42 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60444 GA 1.13: T 79
- 2323 — Examination of procurement of crude helium for helium conservation program under negotiated fixed-price contracts, Bureau of Mines, Department of Interior; by Comptroller General of United States. Jan. 1963. [6]+70 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-604789 GA 1.13: H 36/2
- 2324 — Review of administration of construction of certain launch facilities for Atlas and Titan intercontinental ballistic missiles at selected Air Force bases; by Comptroller General of United States. Jan. 1963. [8]+102 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60478 GA 1.13: M 69/6
- 2325 — Review of certain land exchanges, Pacific Northwest region (region 6), Forest Service, Department of Agriculture; by Comptroller General of United States. Dec. 1962. [2]+33 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60323 GA 1.13: L 22
- 2326 — Review of health research facilities construction program administered by National Institutes of Health, Public Health Service, Department of Health, Education, and Welfare, Feb. 1962; by Comptroller General of United States. Dec. 1962. [3]+38 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60332 GA 1.13: H 34
- 2327 — Review of local currency military budget support program for Korea; by Comptroller General of United States. Jan. 1963. [4]+43 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60400 GA 1.13: K 84/2
- 2328 — Review of personnel, leave, and travel policies applicable to non-Federal employees in low-rent public housing program, Public Housing Administration, Housing and Home Finance Agency; by Comptroller General of United States. Dec. 1962. [3]+54 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60322 GA 1.13: H 81/14
- 2329 — Review of procurement of lock boxes, Post Office Department; by Comptroller General of United States. Jan. 1963. [4]+33 leaves, 4° [Processed.] † (Very limited distribution). L.C. card 63-60445 GA 1.13: L 78

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

- 2330 — Review of provisional payments made under Department of Navy contract NObsr-59595 with Hazeltine Electronics Division, Hazeltine Corporation, Little Neck, N.Y.; by Comptroller General of United States. Nov. 1962. [4]+22 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60169 GA 1.13: H 33/2
- 2331 — Review of real estate program relating to leasing of major facilities and certain other facilities under long-term leases, Post Office Department; by Comptroller General of United States. Nov. 1962. [4]+49 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60112 GA 1.13: P 84/7
- 2332 — Review of rental charges, costs, and other matters relating to quarters provided to employees at selected stations, Veterans Administration; by Comptroller General of United States. Jan. 1963. [3]+33 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60443 GA 1.13: V 64/5
- 2333 — Review of selected phases of workable programs for community improvement under administration of Fort Worth regional office, Housing and Home Finance Agency; by Comptroller General of United States. Dec. 1962. [4]+72 p. 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60333 GA 1.13: C 73/4
- 2334 — Review of stock funds and related consumer funds in Department of Defense, pt. 2; by Comptroller General of United States. Dec. 1962. [5]+66 leaves, il. 4° [Processed.] † (Very limited distribution).  
L.C. card 62-61771 GA 1.13: F 96/pt.2
- 2335 — Unauthorized diversion of revenues from sale of special permits for hunting and fishing in national forests, Forest Service, Department of Agriculture; by Comptroller General of United States. Dec. 1962. [5]+30 leaves, 4° [Processed.] † (Very limited distribution).  
L.C. card 63-60208 GA 1.13: H 92

### GENERAL SERVICES ADMINISTRATION

- 2336 Federal fire experience for fiscal year 1961. [1962.] cover title, v+21 p. 4° (Federal Fire Council.) [Processed.] †  
L.C. card 57-61373 GS 1.14/2: 961

### GEOGRAPHIC NAMES BOARD, Interior Dept.

Gazetteer. ● Item 617

- 2337 69. Laos, official standard names approved by Board on Geographic Names; prepared in Office of Geography. Nov. 1962. [2]+v+214 p. oblong 8° † (Limited distribution) Office of Geography, Interior Dept.  
L.C. card 63-60490 I 33.8: 69

### GEOLOGICAL SURVEY, Interior Dept.

- 2338 Base flows as of Nov. 1, 1962, at selected gaging stations in Columbia River basin. Dec. 17, 1962. [2] p. 4° (Current Records Center, Water Resources Division.) [Processed.] † I 19.2: C 72/2/962
- Bulletins. ● Item 620 I 19.3: (nos.)
- 2339 1111-H. Geologic reconnaissance of Yukon Flats district Alaska [with list of references cited]; by John R. Williams. 1962. iii+289-331 p. il. 1 pl. in pocket. [Reconnaissance of bedrock and surficial geology of Yukon Flats Cenozoic basin. Contributions to general geology. Plate is colored.] \* Paper, \$1.00.
- 2340 1127. Geology and uranium deposits of Strawberry Hill quadrangle, Crook County, Wyo. [with list of references cited]; by Robert E. Davis and Glen A. Izett. 1962. iv+87 p. il. 6 pl. in pocket. [Prepared on behalf of Atomic Energy Commission. Two plates are colored.] \* Paper, \$2.50.  
L.C. card 68 63-169

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Bulletins—Continued

- 2341 1133-B. Geology and hydrology of site of Hallam Nuclear Power Facility, Nebr. [with list of references]; by C. F. Keech. 1962. iv+51 p. il. 4 pl. in pocket. [Prepared in cooperation with Atomic Energy Commission. Studies of sites for nuclear energy facilities.] \* Paper, 65c.
- 2342 1141-L. Columbia River basalt in Riggs quadrangle, western Idaho [with list of references cited]; by Warren Hamilton. 1963. iv+37 p. il. 1 pl. in pocket. [Study of field, petrographic, and chemical characteristics of lavas at east margin of Columbia Plateau. Contributions to general geology.] \* Paper, 60c.
- 2343 1152. Analytical methods used in geochemical exploration by Geological Survey [with list of references cited]; by F. N. Ward and others. 1963. iv+100 p. il. [Compilation of trace and semimicro-analytical methods yielding semiquantitative data on geologic materials useful in geochemical prospecting for ore deposits.] \* Paper, 45c.
- 2344 1161-A. Theriosynoecum wyomingense (Branson, 1935), possible guide ostracode to Salt Wash Member of Morrison Formation [with list of references]; by I. G. Sohn and R. E. Peck. 1963. iii+1-10 p. il. [Contributions to general geology.] \* Paper, 15c.

## Professional papers. • Item 624

I 19.16: (nos.)

- 2345 257-C. Lake Bonneville, geology of southern Cache Valley, Utah [with list of references cited]; by J. Stewart Williams. 1962. iii+131-152+iii p. il. 2 pl. in pocket, 4° [Cenozoic geology of part of area inundated by late Pleistocene lake. Includes title page and contents to Professional paper 257. One plate is colored.] \* Paper, \$1.50.
- 2346 316-F. Regional geophysical investigations in La Sal Mountains area, Utah and Colo. [with list of references cited]; by J. E. Case, II, R. Joesting, and P. Edward Byerly. 1963. iii+91-116 p. il. 4 pl. in pocket, 4° [Prepared in cooperation with Atomic Energy Commission. Geophysical field investigations. One plate is colored.] \* Paper, \$1.75.
- 2347 368. Geology and ore deposits of Darwin quadrangle, Inyo County, Calif. [with list of literature cited]; by Wayne E. Hall and E. M. MacKevett, Jr. 1962. v+87 p. il. 10 pl. in pocket, 4° [Prepared in cooperation with California Department of Natural Resources, Division of Mines. Some plates are colored.] \* Paper, \$2.75.
- 2348 376. Regional geology of St. Lawrence County magnetite district, northwest Adirondacks, N.Y. [with list of references]; by A. F. Buddington and B. F. Leonard. 1962. vi+145 p. il. 4 pl. in pocket, 4° [Physiography, glacial geology, petrology, and structure of area underlain predominantly by metamorphosed sediments and igneous rocks of Precambrian age. One plate is colored.] \* Paper, \$2.50.
- 2349 440-F. Data of geochemistry, 6th edition, Michael Fleischer technical editor; chap. F, Chemical composition of subsurface waters [with list of references cited]; by Donald E. White, John D. Hem, and G. A. Waring. 1963. vi+67 p. 4° [Tabulation and discussion of chemical analyses many previously unpublished, representing subsurface waters from many geologic environments, with descriptions of sources of waters.] \* Paper, 50c.
- 2350 440-S. Same: chap. S, Chemical composition of sandstones, excluding carbonate and volcanic sands [with list of references cited]; by F. J. Pettijohn. 1963. v+21 p. il. 4° [Representative analyses, minor element content, and estimated averages are given for both major classes of sandstones and for sandstone as a whole.] \* Paper, 25c.
- 2351 440-T. Same: chap. T, Nondetrital siliceous sediments [with list of references cited]; by Earle R. Cressman. 1962. v+23 p. il. 4° [Tabulation and discussion of chemical analyses of chert with respect to mineralogic composition, petrographic type, and geologic occurrence.] \* Paper, 25c.

## Water-supply papers. • Item 625

I 19.13: (nos.)

- 2352 1475-I. Hydrology of small watersheds in Western States [with list of references]; by H. V. Peterson. 1962. iv+217-236 p. il. 2 pl. in pocket. [Prepared as part of soil and moisture conservation program of Department of Interior. Hydrology of public domain.] \* Paper, \$1.00.
- 2353 1536-H. Electric analog of 3-dimensional flow to wells and its application to unconfined aquifers [with list of references]; by Robert W. Stallman. 1963. iv+205-242 p. il. [Ground-water hydraulics.] \* Paper, 20c.
- 2354 1539-E. Ground-water geology and hydrology of Maynard area, Mass. [with list of references cited]; by N. M. Perlmuter; with section on Aquifer test in deposits of glacial outwash, by N. J. Lusczynski. 1962. iv+69 p. il. 4 pl. in pocket. [Prepared in cooperation with Corps of Engineers, Army. Contributions to hydrology of United States.] \* Paper, \$1.00.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

- 2355 1580-B. Factors influencing occurrences of floods in humid region of diverse terrain [with list of references]; by Manuel A. Benson. 1962. iv+64 p. il. 1 pl. in pocket. [Study of relation of annual peak discharges to many hydrologic factors in New England. Flood hydrology.] \* Paper, 65c. ● Item 625
- 2356 1619-D. Ground-water resources of coastal sand-dune area north of Coos Bay, Oreg. [with list of references cited]; by S. G. Brown and R. C. Newcomb. 1963. iv+32 p. il. 2 pl. in pocket. [Contributions to hydrology of United States.] \* Paper, 55c.
- 2357 1751. Surface water supply of Mariana, Caroline and Samoa Islands through June 1960; [prepared in Water Resources Division]. 1962. v+107 p. [Prepared in cooperation with Government of Guam and Government of American Samoa.] \* Paper, 50c.  
L.C. card GS 63-161

### HEALTH, EDUCATION, AND WELFARE DEPARTMENT

- 2358 Action for aging, Patterns for progress in aging [and] other publications on aging. 1962. [4] p. 8°, folded into narrow 8° size. (Special Staff on Aging.) ● Item 444-B  
FS 1.18: Ag 4/2/962-2
- 2359 Proceedings of Conference of State Executives on Aging, Apr. 9-12, 1962, Washington, D.C. [1962.] cover title, iii+74 p. 4° (Special Staff on Aging; [Pub. SSOA-120].) †  
L.C. card 63-60512  
FS 1.2: Ag 4/9/962
- 2360 U.S. Department of Health, Education, and Welfare programs for senior citizens in 1962. [1962.] cover title, 17 p. oblong 24° ([SSOA publication 117]; Special Staff on Aging.) \* Paper, 15c. ● Item 445  
FS 1.2: Se 5

### HOUSING AND HOME FINANCE AGENCY

- 2361 Basic statutes [public regulations, and formal orders of administrator, v. 1, book 1-3, new and revised pages]; Nov. 30, 1962. [1962.] [256] p. (OA manual series.) [Includes transmittal letter L-42. Issued in loose-leaf form.] \* Paper, \$21.00 (including basic manual fabrikoid binders and supplementary service for one year); \$5.00 additional for foreign mailing.  
L.C. card 56-60322  
HH 1.6/2: v.1/trans.42
- 2362 — Dec. 13, 1962. [1962.] [14] p. (OA manual series.) [Includes transmittal letter L-43. Issued in loose-leaf form with printed card-board showing part number and heading.] \* Paper, \$21.00 (including basic manual fabrikoid binders and supplementary service for one year); \$5.00 additional for foreign mailing.  
L.C. card 56-60322  
HH 1.6/2: v.1/trans.43
- 2363 President's Executive order 11063, Equal opportunity in housing. Nov. 24, 1962. [7] p. \* Paper, 10c. ● Item 583  
HH 1.5: H 81/2
- 2364 Urban transportation, fact sheet on Federal aids available to localities on problems of urban mass transportation. Revised Dec. 1962. [1963.] [4] p. 4° (Office of Administrator, Office of Transportation.) †  
● Item 582  
HH 1.2: T 68/3/962-2

### IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.

- 2365 Federal textbook on citizenship: Our Constitution lives and grows, book 1, citizenship reader for use in public schools by candidates for naturalization. 1944, revised 1962. [1962.] iv+16 p. il. (M-26.) \* Paper, 15c.  
● Item 724  
L.C. card 45-1899  
J 21.9: C 76/5/bk.1/962

### INDIAN AFFAIRS BUREAU, Interior Dept.

- 2366 Statistics concerning Indian education, fiscal year 1962. [Haskell Press, Sept. 1962.] [6]+37 p. il. 12° (Branch of Education.) [Processed.] † Publications Service, Haskell Institute, Lawrence, Kans.  
L.C. card 56-60162  
I 20.46: 962

\*For Sale by Superintendent of Documents  
‡For Sale by OTS, Commerce Dept.  
●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

## INFORMATION OFFICE, Agriculture Dept.

- 2367 Congressional guide to information services, Department of Agriculture; [prepared by Mary Irene Parrett]. [Revised Jan. 1963.] [1963.] cover title, 16 p. il. [Includes 2 sheets of labels on perforated gummed paper for general agricultural information and ordering of USDA publications. Text on p. 2 of cover.] † ● Item 90-A  
L.C. card Agr 62-91 A 21.28: C 76/963

## INTERIOR DEPARTMENT

### Conservation bulletin.

- 2368 41. Highlights in history of forest and related natural resource conservation. Revised 1962. [1962.] [1]+40 p. 1 pl. \* Paper, 30c. ● Item 601  
L.C. card 63-60406 I 1.72: 41/2
- 2369 Saline water conversion demonstration plant, San Diego, Calif. [1962.] [10] p. il. (Office of Saline Water.) † ● Item 604-A  
I 1.87/2: Sa 5d/962-2

## INTERNAL REVENUE SERVICE, Treasury Dept.

- 2370 Careers in tax work [with list of selected references]. [1962.] 14 p. il. ([Document no. 5402 (10-62).]) † T 22.2: C 18
- 2371 Commissioner of Internal Revenue, 100th annual report, fiscal year 1962 [with statistical tables]. [1962.] xviii+188 p. il. (Publication 55.) [Also issued as IL doc. 6, 88th Cong., 1st sess.] \* Paper, \$1.00. ● Item 955  
L.C. card 9-35242 T 22.1: 962
- 2372 Looseleaf regulations system: Service 1, Income tax, transmittal 22. Dec. 7, 1962. [44] p. 4° ● Item 961 T 22.19/3: 1/trans.22
- 2373 — Service 1, Income tax, transmittal 23. Dec. 21, 1962. [15] p. 4° ● Item 961 T 22.19/3: 1/trans.23  
L.C. card 61-60298
- NOTE.—Service 1 consists of pts. 1, 2, 18, and 19 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents, \$10.00 (including basic material and supplements issued irregularly for approximately 3 years); \$3.00 additional for foreign mailing.
- 2374 — Service 5, Procedure and administration, transmittal 7. Dec. 7, 1962 [published 1963]. [8] p. 4° ● Item 961 T 22.19/3: 5/trans.7  
L.C. card 61-60298
- 2375 — Service 5, Procedure and administration transmittal 8. Jan. 4, 1963. [20] p. il. 4° ● Item 961 T 22.19/3: 5/trans.8  
L.C. card 61-60298
- NOTE.—Service 5 consists of pts. 301-303 and 601 of title 26 of Code of Federal regulations. It is sold on a subscription basis by the Superintendent of Documents at \$3.00 (including basic material and supplements issued irregularly for approximately 3 years); 75c. additional for foreign mailing.
- 2376 Statistics of income, 1960-61, preliminary U.S. business tax returns, sole proprietorships, partnerships, corporations, with accounting periods ended July 1960-June 1961. [1962.] [2]+ii+29 p. il. 4° (Publication 453 (11-62).) \* Paper, 25c. ● Item 964 T 22.35/3: B 96/960-61  
L.C. card 62-61290
- 2377 Tax guide for small business, individuals, corporations, partnerships, income, excise and employment taxes. 1963 edition [revised to Oct. 1962]. [1962.] cover title, 143 p. il. 4° (Publication 334.) \* Paper, 40c. ● Item 956-A T 22.19/2: Sm 1/963  
L.C. card 57-60150
- 2378 Tax guide for U.S. citizens abroad. 1963 edition. [1962.] 31 p. il. (Publication 54 [rev. 10-62].) † ● Item 956-A T 22.19/2: C 49/963  
L.C. card 54-61903

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed in Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

Title 26 (1954), Code of Federal regulations pt. [Issued with perforations.] ● Item 961

- 2379 177. Interstate traffic in firearms and ammunition (Federal firearms act). [1962.] [1]+5 p. 4° (Publication 417 (rev. 12-62).) †  
T 22.17/3: 177/2

### INTERNATIONAL COMMERCE BUREAU, Commerce Dept.

NOTE.—The Bureau of International Business Operations and the Bureau of International Programs have been merged into the Bureau of International Commerce under the Assistant Secretary for Domestic and International Business.  
Publications will be assigned C42, class numbers formerly assigned to publications of the Bureau of Foreign Commerce.

- 2380 International business publications checklist. Dec. 1962. 24 p. il. 4° †  
● Item 231-D C 42.15; C 41/962
- 2381 International commerce, trade fairs 1963 [list]. [1963.] [16] p. il. 4°  
[Processed. Reprinted from International commerce, Dec. 3, 1962;  
formerly Foreign commerce weekly.] † C 42.8/a: F 167/3
- 2382 Libya, market for U.S. products; by Stephen Duncan-Peters. 1962. x+65  
p. il. 4° [Includes lists of publications on Libya.] \* Paper, 50c.  
● Item 231-B C 42.20/2: L 61
- Overseas business reports OBR (series). [Issued irregularly. Combines  
3 parts of former World trade information service.] \* Paper, \$18.00 a  
yr., \$12.00 additional for foreign mailing; single copy, each 15c. (1-3 yr.  
subs.) ● Item 231-B C 42.20: (nos.)
- 2383 62-1. Licensing and exchange controls in United Kingdom; prepared by Thomas  
Brian Ketchum. Nov. 1962. 4 p. 4° [Supersedes World trade in-  
formation service, pt. 2, no. 61-4, Jan. 1961.]
- 2384 62-2. Licensing and exchange controls in Philippines; prepared by Kenneth A.  
Guenther. Nov. 1962. 5 p. 4° [Supersedes World trade infor-  
mation service, pt. 2, no. 61-9, Feb. 1961.]
- 2385 62-3. Import tariff system of Honduras; prepared by Frederick J. Tower. Nov.  
1962. 2 p. 4° [Supersedes World trade information service, pt. 2, no.  
60-52, Oct. 1960.]
- 2386 62-4. Total export and import trade of United States, Jan.-Aug. 1962; [prepared  
in International Trade Analysis Division]. Nov. 1962. 12 p. il. 4°
- 2387 62-5. Pakistan's licensing and exchange controls; prepared by George S. Ayres.  
Nov. 1962. 5 p. 4° [Supersedes World trade information service, pt.  
2, no. 59-77.]
- 2388 62-6. Japan's licensing and exchange controls; prepared by Tatsuo A. Miyakawa.  
Nov. 1962. 4 p. 4° [Supersedes World trade information service, pt. 2,  
no. 61-27, Apr. 1961.]
- 2389 62-7. Living conditions in Sweden; prepared by Ann C. Holmes. Nov. 1962. 7  
p. 4°
- 2390 62-8. Import tariff system of Egypt (U.A.R.); prepared by Robison H. Barber.  
Nov. 1962. 2 p. 4° [Supersedes World trade information service, pt.  
2, no. 61-46, Aug. 1961.]
- 2391 62-9. Basic data on economy of Ghana [with list of selected references]; pre-  
pared by Gary L. Lent. Nov. 1962. 10 p. il. 4° [Prepared in coopera-  
tion with American Embassy at Accra. Supersedes World trade infor-  
mation service, pt. 1, no. 57-7, Feb. 1957, Basic data on economy of  
Gold Coast.]
- 2392 62-10. Establishing a business in Greece [with bibliography]; revised for pub-  
lication by A. Russell Romer. Nov. 1962. 17 p. 4° [Supersedes  
World trade information service, pt. 1, no. 59-63, July 1959, prepared  
by John Enepekides and N. Savvas.]
- 2393 62-11. Import tariff system of Entente States (Ivory Coast, Dahomey, Niger, and  
Upper Volta); [prepared by Africa Division, Office of Regional Eco-  
nomics]. Dec. 1962. 4 p. 4° [Supersedes those parts of pt. 2, no. 56-  
78, Aug. 1956, Import tariff system of French West Africa, which relate  
to Ivory Coast, Niger and Upper Volta.]
- 2394 62-13. Preparing shipments to Federation of Rhodesia and Nyasaland; prepared  
by Kenneth L. Fernandez. Dec. 1962. 8 p. 4° [Supersedes pt. 2,  
56-96, Sept. 1956.]
- 2395 62-14. Investment in Nicaragua; prepared by Richard P. Rice. Dec. 1962. 9 p.  
4°
- 2396 62-18. Exports in relation to U.S. production, 1961; [prepared by Muriel S.  
Moore]. Dec. 1962. 2 p. il. 4°
- 2397 62-19. United States foreign trade, Sept. 1962; [prepared in International Trade  
Analysis Division]. Dec. 1962. 12 p. il. 4°
- 2398 62-23. Foreign trade of Brazil, 1960-61; [compiled from official Brazilian trade  
statistics]. Dec. 1962. 4 p. 4°

•For Sale by Superintendent of Documents

✦For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 57

# GOVERNMENT PUBLICATIONS

## Overseas business reports OBR (series)—Continued

- 2399 62-29. United States imports of free and dutiable goods and average rates of duty, 1961; [prepared by International Trade Analysis Division]. Dec. 1962. 4 p. 4°
- 2400 62-45. Trade of United States with Japan, 1959-61; [prepared in International Trade Analysis Division, Office of Regional Economics]. Nov. 1962. 4 p. 4°

Sending gift packages to . . . what can be included, packaging regulations, what the recipient must do, what the recipient must pay, duties and taxes. [Processed. Issued jointly by International Programs Bureau and International Business Operations Bureau.]

- 2401 Bolivia; [prepared by American Republics Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: B 63/962
- 2402 Cameroon; [prepared by African Division, Office of Regional Economics]. Oct. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: C 14/962
- 2403 Canada; [prepared by British Commonwealth Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: 16/962
- 2404 Congo (Leopoldville); [prepared by Africa Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: C 76/962
- 2405 Costa Rica; [prepared by American Republics Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: C 82/962
- 2406 Federation of Rhodesia and Nyasaland; [prepared by African Division, Office of Regional Economics]. Oct. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: R 34/962
- 2407 France; [prepared by European Division, Office of Regional Economics]. Nov. 1962. [6] p. narrow 8° † Paper, 10c. C 49.9: F 84/962
- 2408 Germany; [prepared by European Division, Office of Regional Economics]. Nov. 1962. 8 p. narrow 8° † Paper, 10c. C 49.9: G 31/962-2
- 2409 Greece; [prepared by European Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: G 81/962
- 2410 Mexico; [prepared by American Republics Division, Office of Regional Economics]. Nov. 1962. [6] p. narrow 8° † Paper, 10c. C 49.9: M 57/962
- 2411 New Zealand; [prepared by British Commonwealth Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: N 42 z/962
- 2412 Norway; [prepared by European Division, Office of Regional Economics]. Nov. 1962. [6] p. narrow 8° † Paper, 10c. C 49.9: N 83/962
- 2413 Paraguay; [prepared by American Republics Division, Office of Regional Economics]. Nov. 1962. [6] p. narrow 8° † Paper, 10c. C 49.9: P 21/962
- 2414 Sierra Leone; [prepared by Africa Division, Office of Regional Economics]. Oct. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: Si 1/962
- 2415 Sweden; [prepared by European Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: Sw 3/962
- 2416 Switzerland; [prepared by European Division, Office of Regional Economics]. Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: Sw 6/962
- 2417 United Arab Republic (Egypt). Nov. 1962. [4] p. narrow 8° † Paper, 10c. C 49.9: Un 34 a/962

World trade information service; pt. 1, Economic reports. [Issued irregularly. This series is being replaced by Overseas business reports.]

\* Paper, \$6.00 a yr., \$3.75 additional for foreign mailing; single copy, each 15c. (1-3 yr. subs.). • Item 231-B C 49.8/1: (nos.)

- 2418 62-44. Establishing business in Pakistan; [prepared by George S. Ayres]. [Nov. 1962.] 21 p. 4° [Supersedes pt. 1, no. 60-16, Apr. 1960.] L.C. card 58-82
- 2419 62-76. Market for U.S. products in Viet-Nam [with list of selected readings; by Daniel Szabo and Kenichi G. Kuwabara]. [1962.] [4] + 36 p. il. 4° L.C. card 58-82
- 2420 62-77. Basic data on economy of Afghanistan; [prepared by George S. Ayres]. [Oct. 1962.] 18 p. il. 4° [Includes world trade information service reports on Afghanistan. Supersedes pt. 1, no. 58-7, Jan. 1958.] L.C. card 58-82
- 2421 62-78. Establishing business in Peru; [prepared by R. F. Rodriguez]. [Oct. 1962.] 29 p. 4° [Supersedes pt. 1, no. 56-49, May 1956, and revises chap. 1, 11, and 12 of Investment in Peru, May 1957.] L.C. card 58-82
- 2422 62-79. Economic developments in Mexico, 1961; [prepared by Katherine E. Rice]. [Nov. 1962.] 16 p. 4° L.C. card 58-82
- 2423 62-80. Basic data on economy of Sierra Leone [with list of selected references; by James D. Bartlett]. [Nov. 1962.] 11 p. il. 4° L.C. card 58-82
- 2424 62-81. Industrial promotion act of Thailand, 1962; [prepared in Far Eastern Division, Office of Regional Economics]. [Nov. 1962.] 9 p. 4° [Supersedes pt. 1, no. 61-57, Aug. 1961.] L.C. card 58-82

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

- 2425 62-82. Investment factors in Thailand, 1962; [prepared by William H. Riley]. [Nov. 1962.] 14 p. il. 4° [Supersedes pt. 1, no. 61-61, Aug. 1961.] L.C. card 58-82
- 2426 62-83. Basic data on economy of Austria; [with bibliography; prepared in European Division, Office of Regional Economics]. [Dec. 1962.] 23 p. il. 4° [Supersedes pt. 1, no. 56-61, July 1956.] L.C. card 58-82

World trade information service: pt. 2, Operations reports. [Issued irregularly. This series is being replaced by Overseas business reports.] \* Paper, \$6.00 a yr., \$5.00 additional for foreign mailing; single copy, each 10c. (1-3 yr. subs.). ● Item 231-B C 49.8/2: (nos.)

- 2427 62-54. Living conditions in Brazil; [based upon reports from American Embassy, Rio de Janeiro, and American Consulates in Brazil]. [Oct. 1962.] 11 p. 4° [Supersedes pt. 2, no. 60-37, Aug. 1960.] L.C. card 58-82
- 2428 62-55. Import tariff system of Iceland; [prepared by American Embassy, Reykjavik]. [Oct. 1962.] 2 p. 4° [Supersedes pt. 2, no. 57-84, dated Aug. 1957.] L.C. card 58-82
- 2429 62-56. Preparing shipments to Iceland; [prepared by American Embassy, Reykjavik]. [Nov. 1962.] 7 p. 4° [Supersedes pt. 2, no. 56-29, Mar. 1956.] L.C. card 58-82
- 2430 62-57. Food regulations of Bolivia; [prepared by Lawrence J. Comella]. [Oct. 1962.] 2 p. 4° [Supersedes pt. 2, no. 57-98, Sept. 1957.] L.C. card 58-82
- 2431 62-58. Licensing and exchange controls, Ethiopia; [with bibliography; prepared by Africa Division, Office of Regional Economics]. [Nov. 1962.] 4 p. 4° [Supersedes pt. 2, no. 60-55 Oct. 1960.] L.C. card 58-82
- 2432 62-59. Living conditions in United Kingdom; [prepared by Edward A. Leslie]. [Oct. 1962.] 7 p. 4° [Supersedes pt. 2, no. 59-73, Oct. 1959.] L.C. card 58-82
- 2433 62-60. Marking and labeling requirements of Belgium; [prepared in European Division, Office of Regional Economics]. [Oct. 1962.] 2 p. 4° [Supersedes pt. 2, no. 57-40, Apr. 1957.] L.C. card 58-82
- 2434 62-61. Licensing and exchange controls, Yugoslavia; [prepared for European Division, Office of Regional Economics]. [Oct. 1962.] 4 p. 4° [Supersedes pt. 2, no. 56-45, May 1956.] L.C. card 58-82

World trade information service: pt. 3, Statistical reports. [Issued irregularly. This series is being replaced by Overseas business reports.] \* Paper, \$6.00 a yr., \$2.50 additional for foreign mailing; single copy, each 20c. (1-3 yr. subs.). ● Item 231-B

- 2435 62-20. Trade of United States with Near East, years, 1959-61, and half-years, July-Dec. 1960-61; [prepared in International Trade Analysis Division, Office of Regional Economics]. [Sept. 1962.] 4 p. 4° C 49.8/3: 62-29 L.C. card 58-82

### INTERNATIONAL DEVELOPMENT AGENCY, State Dept.

- 2436 Countries where investment guaranties are available, Nov. 30, 1962. [Nov. 27, 1962.] 2 p. 4° (Investment Guaranties Division, Office of Development Financing.) [Processed.] † S 18.2: In 8

Science, technology, and development, United States papers prepared for United Nations Conference on Application of Science and Technology for Benefit of Less Developed Areas. ● Item 900-C-2

S 18.2: Sci 2/v. (nos.)

- 2437 v. 4. Industrial development [articles, with lists of references]. [1963.] ix+190 p. il. \* Paper, 55c. L.C. card 63-60293
- 2438 v. 5. Transportation [articles, with lists of references]. [1963.] ix+155 p. il. \* Paper, 50c. L.C. card 63-60293
- 2439 v. 7. Social problems of development and urbanization [articles with lists of references]. [1963.] ix+89 p. \* Paper 35c. L.C. card 63-60293
- 2440 v. 8. Organization, planning and programming for economic development [articles, with lists of references]. [1962.] x+144 p. \* Paper, 45c. L.C. card 63-60293

\*For Sale by Superintendent of Documents

\*For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Science, technology, and development—Continued

- 2441 v. 9. Scientific and technological policy, planning, and organization [articles, with lists of references]. [1963.] xi+60 p. \* Paper, 30c.  
L.C. card 63-60293
- 2442 v. 10. International cooperation and problems of transfer and adaptation [articles, with lists of references]. [1963.] viii+63 p. il. \* Paper, 30c.  
L.C. card 63-60293
- 2443 v. 11. Human resources, training of scientific and technical personnel [articles, with lists of references]. [1962.] xii+204 p. \* Paper, 60c.  
L.C. card 63-60293

## INTERSTATE COMMERCE COMMISSION

- 2444 51st annual report of director of locomotive inspection to Interstate Commerce Commission fiscal year 1962. 1962. [1]+33 p. il. \* Paper, 15c.  
● Item 686  
L.C. card 12-29929 IC 1 loc.1: 962
- 2445 76th annual report of Interstate Commerce Commission, fiscal year 1962. 1962. iv+263 p. il. [Also issued as H. doc. 12, 88th Cong., 1st sess.] \* Cloth, \$1.75. ● Item 673 (Paper)  
L.C. card 9-14679 IC 1.1: 962
- 2446 Carload waybill statistics, 1961: Mileage block distribution, traffic and revenue by commodity class, territorial movement, and type of rate, manufactures and miscellaneous and forwarder traffic, 1 percent sample of terminations in 1961. Sept. 1962. [1962.] cover title, vii+353 p. 4° (Statement MB-5, 1961; Bureau of Transport Economics and Statistics.)  
† ● Item 673-A  
L.C. card A 60-9338 IC 1.23/6: 961
- 2447 Consolidated index-digest of reports of Interstate Commerce Commission involving motor carrier operating rights, covering M.C.C. volumes 71-74, 76 (Mar. 1957-June 1958). 1962. [2]+vii+[204] p. 4° (Section of Reference Services.) \* Paper, \$1.25. ● Item 688  
IC 1 mot.8: 71-74, 76/Ind.
- 2448 Consolidated index-digest of reports of Interstate Commerce Commission involving rates and practices, covering I.C.C. volumes 300-304 (Feb. 1957-Oct. 1958). 1962. [2]+vii+[353] p. 4° (Section of Reference Service.) \* Paper, \$2.00. ● Item 677  
IC 1.6: 300-304/Ind.
- Motor carrier accident investigation report. [Processed.] †
- 2449 71. Royal Blue Coaches, Inc., accident of June 11, 1962, Kearny, N.J. [1963.] [1]+12 p. il. 4° (Bureau of Motor Carriers, Section of Motor Carrier Safety.)  
IC 1 mot.18: 71
- Railroad accident investigation reports. [Processed.] †  
IC 1 acci.5: (nos.)
- 2450 3953. New York Central Railroad Company, Fonda, N.Y.; July 18, 1962. [1962.] 8 p. il. 1 pl. 4°
- 2451 3955. Atlantic Coast Line Railroad Company, Effingham, S.C., July 4, 1962. [1963.] 11 p. il. 4°
- 2452 Report of Section of Railroad Safety, Bureau of Safety and Service, to Interstate Commerce Commission, fiscal year 1962. 1962. [1]+34 p. \* Paper, 15c. ● Item 693  
L.C. card 17-26073 IC 1 saf.1: 962
- 2453 Transport statistics in United States, 75th annual report on transport statistics for year ended Dec. 31, 1961; prepared by Bureau of Transport Economics and Statistics. [Issued in sections and parts punched for binders.] \* Paper, subscription, \$4.25 for all parts of one year's report; \$1.25 additional for foreign mailing. ● Item 699  
L.C. card 5-11209  
pt. 9. Private car lines. 1962. cover title, [1]+1+27 p. 4° [A processed errata sheet, dated Dec. 1962, was issued also.] IC 1.25: 961/pt.9

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## JOINT PUBLICATIONS RESEARCH SERVICE

NOTE.—Unless otherwise indicated, photocopies of reports of the Joint Publications Research Service may be purchased from Photoduplication Service, Library of Congress, Washington 25, D.C. (price upon application).

Publications with only OTS symbol and price are Xerox reproductions.

JPRS (series). [Processed.]

Y 3.J 66: 13/(nos.)

- 2454 14419. Agriculture, forestry, and fishing in Hungary, no. 44 (Mar.-May 1962) [with bibliography]. July 10, 1962. [2]+a-d+75 p. 4°  
L.C. card 58-60946
- 2455 14702. Translations on Mongolia, no. 3. Aug. 2, 1962. [2]+a+10 p. 4°
- 2456 14818. Translations on economic organization and management in Eastern Europe, no. 85. Aug. 13, 1962. [2]+a+44 p. 4°
- 2457 15022. Translations from Kommunist, no. 11, 1962. Aug. 29, 1962. [4]+a+50 p. 4°
- 2458 15045. Translations on Soviet industrial development: Soviet ferrous metallurgy, no. 66. Aug. 29, 1962. [2] p.+A+14 leaves, 4° \$1.60.
- 2459 15096. USSR industrial development: Soviet precision equipment, no. 36. Sept. 4, 1962. [2] p.+1+12 leaves, 4° \$1.60.
- 2460 15125. Soviet book on changes of nervous system in cancer: by Yevgeniy Aleksandrovich Uspenskiy. Sept. 5, 1962. [2] p.+a+5 leaves, 4° \$1.10.
- 2461 15426. In Presidium of Scientific Medical Council of Ministry of Health RSFSR, USSR. Sept. 25, 1962. [2]+10 p. 4° \$1.60.
- 2462 15525. Changes in physico-chemical and biochemical properties of hemoglobin during radiation sickness in animals, USSR [with list of references]; by B. F. Sukhomlinov and V. V. Merenov. Oct. 1, 1962. [2] p.+5 leaves, 4° \$1.10.
- 2463 15649. Translations from Vestnik khirurgii (Herald of surgery), USSR [with bibliographies]; by A. A. Sinitskiy, A. M. Yakovlev and V. I. Petrov. Oct. 10, 1962. [2]+a+9 p. ll. 4° \$1.10.
- 2464 16542. Nine basic objectives in program of Chilean popular action front. Dec. 6, 1962. [2]+7 p. 4°
- 2465 16547. Construction of new Odessa harbor, USSR; by Y. F. Bandurenko and Y. P. Sikorskiy. Dec. 6, 1962. [2]+34+[1] p. 4°
- 2466 16587. Utilization of natural gas in ferrous metallurgy, USSR; by Ye. G. Khripko, et al. Dec. 10, 1962. [2]+12 p. 4°
- 2467 16588. Second All-Union Conference on Use of Radioelectronics in Medicine and Biology, USSR; by B. N. Aksenov and V. A. Khitun. Dec. 10, 1962. [2]+10 p. 4° \$1.60.
- 2468 16589. System of material incentives on state and collective farms, USSR; by D. Pravdin. Dec. 10, 1962. [2]+21 p. 4°
- 2469 16590. Possible mechanism of particle ejection from sun, USSR [with list of references]; by V. S. Komel'kov. Dec. 10, 1962. [2]+11 p. ll. 4° \$1.60.
- 2470 16595. Certain questions in development of irrigation in Transvolga area, USSR; by V. S. Dmitriyev. Dec. 10, 1962. [2]+15 p. 4°
- 2471 16600. Cosmic biotelemetry, USSR; by N. Agadzhanian and I. Akulinichev. Dec. 10, 1962. [2]+10 p. ll. 4° \$1.60.
- 2472 16615. Control of disease common to man and animals (zoonoses), USSR. Dec. 10, 1962. [2]+a-b+170 p. 4° \$12.50.
- 2473 16625. USSR industrial development: Soviet tractors and agricultural machinery, no. 48. Dec. 11, 1962. [2] p.+a+10 leaves, 4° \$1.60.
- 2474 16626. Abstracts from East European legal journals, no. 127 (Yugoslavia). Dec. 11, 1962. [2]+20 p. 4°
- 2475 16628. Establishment of Lien-shan Chuang and Yao Nationalities Autonomous County (Hsien), Communist China. Dec. 11, 1962. [2] p.+4 leaves, 4°
- 2476 16629. Translations from Zhurnal vysshey nervnoy deyatel'nosti imeni I. P. Pavlova (Journal of higher nervous activity imeni I. P. Pavlov), v. 12, issue 4, 1962, USSR [with bibliography]. Dec. 11, 1962. [2]+22 p. ll. 4° \$2.60.
- 2477 16630. USSR industrial development: Soviet chemical industry, no. 41. Dec. 11, 1962. [2] p.+a+29 leaves 4° \$3.60.
- 2478 16632. Translations on Middle East, no. 20. Dec. 11, 1962. [2]+a-b+47 p. 4°
- 2479 16633. Translations on North Vietnam's economy, no. 29. Dec. 11, 1962. [2]+a-b+73 p. 4°
- 2480 16634. USSR industrial development: Soviet power machinery, no. 6. Dec. 11, 1962. [2] p.+a+32 leaves, ll. 4° \$3.60.
- 2481 16635. Translation of Pravda editorials, USSR, no. 16, (Dec. 5-8, 1962). Dec. 14, 1962. [2]+a+14 p. 4°
- 2482 16637. Survey methods on shifting sand topography in desert regions, Communist China [with bibliography; by Chu Chen-ta and others]. Dec. 11, 1962. [2]+95 p. ll. 4° \$8.60.
- 2483 16638. Neurocybernetics, USSR [with bibliography]; by S. N. Braynes, A. V. Napalkov, and V. B. Svehinskiy. Dec. 11, 1962. [2]+a-b+169 p. ll. 4° \$12.50.
- 2484 16639. Venezuelan military prosecutor brings charges against 139 guerrillas. Dec. 11, 1962. [2]+11 p. 4°
- 2485 16640. Translations on International Communist developments, no. 320. Dec. 11, 1962. [2]+a+35 p. 4°

\*For Sale by Superintendent of Documents

✦For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2486 16642. Instructions governing work of commissions of labor-specialist physicians, Bulgaria. Dec. 12, 1962. [2]+34 p. 4° Φ \$3.60.
- 2487 16643. 1960 production figures, USSR. Dec. 12, 1962. [2]+11 p. ll. 4° Φ \$1.60.
- 2488 16644. Summary of Bulgarian provincial press, no. 172 (Oct. 24-31, 1962). Dec. 12, 1962. [2]+20 p. 4° [Includes list of sources.] L.C. card 59-60700
- 2489 16645. Index of La Stampa and La Stampa sera, no. 130 (Nov. 5-11, 1962). Dec. 12, 1962. [2]+7 p. 4° L.C. card 58-60868
- 2490 16646. Index of La Stampa and La Stampa sera, no. 131 (Nov. 12-18, 1962). Dec. 12, 1962. [2]+8 p. 4° L.C. card 58-60868
- 2491 16647. Translations on International Communist developments, no. 321. Dec. 12, 1962. [2]+a+9 p. 4°
- 2492 16648. Biographic information on C. D. Nenitescu, Rumania. Dec. 12, 1962. [2]+6 p. 4° Φ \$1.10.
- 2493 16649. Translations on Soviet transportation, no. 32. Dec. 12, 1962. [2]+a-b+63 p. 4°
- 2494 16650. Abstracts from East European scientific and technical journals, no. 22 (general series). Dec. 12, 1962. [2] p.+a+10 leaves, 4° Φ \$1.60.
- 2495 16651. Abstracts from East European scientific and technical journals, no. 23 (chemistry series). Dec. 12, 1962. [2] p.+a+52 leaves, ll. 4° Φ \$5.60.
- 2496 16652. Comparative evaluation of use of certain plastics in experimental resection of liver, USSR [with bibliography]; by A. A. Babur. Dec. 12, 1962. [2]+11 p. ll. 4° Φ \$1.60.
- 2497 16653. Translations on East European service industries, no. 115. Dec. 12, 1962. [2]+a+50 p. ll. 4°
- 2498 16654. Translations on East European agriculture, forestry and food industries, no. 103. Dec. 12, 1962. [2]+a+66 p. 4°
- 2499 16655. Surgical treatment of deep thermal burns, USSR; [by Ivan Stepanovich Kolesnikov and Borek Sergeyevich Vikhriyev]. Dec. 12, 1962. [2]+a+66 p. ll. 4° Φ \$6.60.
- 2500 16656. Translation of Pravda editorial, USSR no. 18 (Dec. 10, 1962). Dec. 13, 1962. [2] p.+4 leaves, 4°
- 2501 16657. Translations on Soviet transportation, no. 33. Dec. 13, 1962. [2]+a+65 p. ll. 4°
- 2502 16658. Translations of political and sociological information on Communist China, no. 33. Dec. 13, 1962. [2]+a+15 p. 4°
- 2503 16659. Translations on Communist China's science and technology, no. 14. Dec. 13, 1962. [2]+a+63 p. ll. 4° Φ \$6.60.
- 2504 16660. Translations on south and east Asia, no. 12. Dec. 13, 1962. [2]+a+20 p. 4°
- 2505 16661. Translations on East European materials industries, no. 85. Dec. 13, 1962. [2]+a+78 p. ll. 4°
- 2506 16662. Translations on International Communist developments, no. 322. Dec. 13, 1962. [2]+a+15 p. 4°
- 2507 16663. Translations on East European heavy industry, no. 102. Dec. 13, 1962. [2]+a+32 p. 4°
- 2508 16665. Method for cultivating insect tissues, USSR [with bibliography]; by V. D. Myloserdova. Dec. 13, 1962. [2]+7 p. ll. 4° Φ \$1.10.
- 2509 16666. Press interview with Soviet makers of memory device, USSR; by V. Kurochkin. Dec. 13, 1962. [2]+8 p. 4° Φ \$1.10.
- 2510 16667. Atlas of diurnal amplitudes of air temperature in USSR; by D. A. Ped' and Z. L. Turketti. Dec. 13, 1962. [2]+17 p. 4° Φ \$1.60.
- 2511 16668. Summary of Czechoslovak provincial press, no. 184 (Oct. 17-23, 1962). Dec. 13, 1962. [2]+a-b+21 p. 4° L.C. card 59-60695
- 2512 16669. Translations on East European agriculture, forestry, and food industries, no. 104. Dec. 13, 1962. [2]+a+55 p. 4°
- 2513 16670. Press information report on Albania, no. 57 (Sept. 18-Oct. 20, 1962). Dec. 13, 1962. [2]+a-f+46 p. 4°
- 2514 16672. Snow Mountain and its grasslands (northwest border of Szechwan Basin), Communist China; by Wang Yung-hung. Dec. 13, 1962. [2] p.+4 leaves, 4°
- 2515 16674. Sketches of Tsaidam Basin, Communist China; by Shen Feng. Dec. 13, 1962. [2] p.+5 leaves, 4°
- 2516 16676. Translations from Hoc tap, no. 9; 1962. Dec. 13, 1962. [2]+a+26 p. 4° [Translation of other articles from Hoc tap, no. 9, 1962, appeared in JPRS 16, 256.]
- 2517 16677. Space biology, USSR; by O. Gazenko. Dec. 14, 1962. [2]+11 p. 4° Φ \$1.60.
- 2518 16678. 21st Congress of Danish Communist Party, May 31-June 3, 1962. Dec. 14, 1962. [2]+a+115 p. 4°
- 2519 16683. Solar electric power stations, USSR; by M. S. Sominskiy. Dec. 14, 1962. [2]+18 p. ll. 4° Φ \$1.60.
- 2520 16686. Optics of millimeter waves and radioastronomy, USSR [with bibliography]; by A. Ye Salomonovich. Dec. 14, 1962. [2]+14 p. ll. 4° Φ \$1.60.

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 2521 16687. Venezuelan parliamentary denounces terrorist line of CP and MIR [address]; by Maximo Arteaga Perez. Dec. 14, 1962. [2] p. + 4 leaves, 4°
- 2522 16688. Translation of Pravda editorial, USSR, no. 19 (Dec. 12, 1962). Dec. 17, 1962. [2] p. + 4 leaves, 4°
- 2523 16690. Radar interference and protection against it, USSR. Dec. 17, 1962. [2] + 38 p. il. 4° \$3.60.
- 2524 16691. Soviet aerological measurement [with bibliography]; by A. B. Kalinovskiy and N. Z. Pinus. Dec. 17, 1962. [2] + a + 286 p. il. 4° \$18.00.
- 2525 16692. Christian trade unionism in Americas. Dec. 17, 1962. [2] + a + 24 p. 4°
- 2526 16697. Translations of political and sociological information on Communist China, no. 34. Dec. 17, 1962. [2] + a - b + 56 p. 4°
- 2527 16698. Translations from Eksperimental'naya khirurgiya i anesteziologiya (Experimental surgery and anesthesiology), v. 7, no. 5, Sept.-Oct. 1962. USSR [with bibliography]. Dec. 17, 1962. [2] + a + 12 p. il. 4° \$1.60.
- 2528 16699. Studies and conferences on earth sciences, USSR. Dec. 17, 1962. [2] + a + 30 p. 4° \$3.60.
- 2529 16701. Economic and sociological advances of Cuban revolution; by Antonio Nunez Jimenez. Dec. 17, 1962. [2] + 22 p. 4°
- 2530 16703. Dosimetric control on atomic ships, USSR [with bibliography]; by D. V. Lyush and B. N. Nikolayev. Dec. 17, 1962. [2] + a - b + 130 p. il. 4° \$10.50.
- 2531 16704. Supplemental wages on experimental-demonstration farms, USSR; by P. Semrenov and M. Vershinin. Dec. 17, 1962. [2] + 15 p. 4°
- 2532 16705. Piece-rate and premium wage system on state farms, USSR; by V. S. Zakladnoy. Dec. 17, 1962. [2] + 12 p. 4°
- 2533 16709. Piece-rate and premium wage system, USSR; by N. Dobrodeyev and F. Artamonov. Dec. 17, 1962. [2] + 11 p. 4°
- 2534 16710. Major reserve for improving industrial management, automation, USSR; by V. V. Boytsov. Dec. 17, 1962. [2] + 6 p. 4° \$1.10.
- 2535 16711. Translations from Izvestiya Akademii Nauk SSSR, seriya geofizicheskaya (News of Academy of Sciences USSR, geophysical series), no. 10, Oct. 1962. USSR [with lists of literature cited]. Dec. 17, 1962. [2] + a + 32 p. il. 4° \$3.60.
- 2536 16712. Political translations on Eastern Europe, no. 28 (development of Socialist Slovakia) speech by Karol Bacilek. Dec. 17, 1962. [2] + 60 p. 4°
- 2537 16713. Economic report on North Korea, no. 62. Dec. 17, 1962. [2] + a + 46 p. 4°  
L.C. card 58-60951
- 2538 16714. Translations of political and sociological information on North Korea, no. 30. Dec. 17, 1962. [2] + a + 37 p. 4°
- 2539 16715. Histological changes in skin following homoplasty to burns of irradiated rabbits, USSR [with bibliographies]; by L. B. Berlin and V. F. Zhupen. Dec. 17, 1962. [2] + 6 p. \$1.10.
- 2540 16716. Electronic conversationalist, USSR; by Ye. Saparina. Dec. 17, 1962. [2] + 15 p. 4° \$1.60.
- 2541 16718. Translations from Nauchno-tekhnicheskiye obshchestva SSSR (Scientific-technical societies USSR), no. 9, Sept. 1962, USSR. Dec. 17, 1962. [2] + a + 10 p. 4° \$1.60.
- 2542 16719. Abstracts from East European scientific and technical journals (biology and medicine series), no. 24. Dec. 17, 1962. [2] p. + a - b + 70 leaves, 4° \$7.60.
- 2543 16720. Abstracts from East European scientific and technical journals (earth sciences series), no. 25. Dec. 17, 1962. [2] p. + a + 23 leaves, 4°
- 2544 16721. Summary of Hungarian provincial press, no. 242 (Oct. 17-23, 1962). Dec. 17, 1962. [2] + a - c + 30 p. 4°  
L.C. card 58-60912
- 2545 16722. New material on development of negative spark and its comparison to lightning, USSR [with list of references]; by I. S. Stekol'nikov and A. V. Shkilev. Dec. 17, 1962. [2] + 10 p. il. 4° \$1.60.
- 2546 16723. New life of herdsmen around Na-mu Lake (Tibet), Communist China; by Ching Chia-tung. Dec. 17, 1962. [2] p. + 5 leaves, 4°
- 2547 16724. Methods of generalizing reported data on population morbidity, USSR; by M. Ya. Kassatslyer. Dec. 17, 1962. [2] + 12 p. 4° \$1.60.
- 2548 16725. Translations on economic organization and management in Eastern Europe, no. 127. Dec. 17, 1962. [2] + a + 68 p. 4°
- 2549 16726. Economic geography, USSR; by G. N. Cherdantsev. Dec. 17, 1962. [2] + a + 32 p. 4°
- 2550 16727. Cybernetics and pedagogy, USSR; by L. N. Lande. Dec. 17, 1962. [2] + 8 p. 4° \$1.10.
- 2551 16728. Radar observations of Venus, USSR [with bibliography]; by V. A. Kotelnikov et al. Dec. 17, 1962. [2] + 7 p. il. 4° \$1.10.
- 2552 16729. Conference of Siberian topographers, USSR; by D. A. Flalkov. Dec. 17, 1962. [2] + 7 p. 4° \$1.10.
- 2553 16730. Translations on Communist China's industry, mining, fuels and power, no. 17. Dec. 17, 1962. [2] + a + 17 p. 4°
- 2554 16731. Abstracts from East European legal journals, no. 128 (Czechoslovakia and Hungary). Dec. 17, 1962. [2] p. + 4 leaves, 4°
- 2555 16732. Translations of political and sociological information on Communist China, no. 35. Dec. 17, 1962. [2] + a + 83 p. 4°

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2556 16733. Prospects for development of combined processes of continuous casting and rolling of steel, USSR [with bibliography]; by I. N. Golikov and O. G. Muzalevskiy. Dec. 17, 1962. [2]+8 p. il. 4°  $\Phi$  \$1.10.
- 2557 16734. Decangerogenization of products of bituminous shale treatment, USSR; by P. A. Bogovskiy. Dec. 17, 1962. [2]+8 p. 4°  $\Phi$  \$1.10.
- 2558 16736. Translations on international Communist developments, no. 323. Dec. 18 1962. [2]+a-b+97 p. 4°
- 2559 16737. Donbass, USSR; by V. P. Zamkovoy. Dec. 18, 1962. [2]+a+87 p. 4°
- 2560 16738. Formulation of probability of 2 economic problems, USSR; by A. A. Borovkov. Dec. 18, 1962. [2]+6 p. 4°  $\Phi$  \$1.10.
- 2561 16739. Translations from Kernenergie (nuclear energy) v. 5, no. 4-5, Apr.-May and no. 6, June 1962, East Germany [with lists of publications]. Dec. 18, 1962. [2]+a+72 p. il. 4°  $\Phi$  \$7.60.
- 2562 16741. Translations on Soviet transportation, no. 35. Dec. 18, 1962. [2]+a+38 p. il. 4°
- 2563 16742. Translations on East European agriculture, forestry and food industries, no. 105. Dec. 18, 1962. [2]+a+93 p. 4°
- 2564 16743. Translations on East European service industries, no. 116. Dec. 18, 1962. [2]+a+40 p. 4°
- 2565 16744. Session of Department of Biological Sciences, USSR Academy of Sciences, on biological aspects of cybernetics; by V. G. Kocherezhkin. Dec. 18, 1962. [2]+12 p. 4°  $\Phi$  \$1.60.
- 2566 16745. Water supply improvements in USSR and methods of furthering such improvements; by S. L. Mirkin. Dec. 18, 1962. [536] p. il. 4°
- 2567 16746. Summary of Bulgarian provincial press, no. 173 (Nov. 1-20, 1962). Dec. 18, 1962. [2]+16 p. 4° [Includes list of sources.] L.C. card 59-60700
- 2568 16747. Translations on international Communist developments, no. 324. Dec. 18, 1962. [2]+a+33 p. 4°
- 2569 16748. Information on Cuba. Dec. 18, 1962. [2]+a+22 p. 4°
- 2570 16749. 3d international symposium of investigation of cosmic space, (Washington, May 1-8, 1962); by K. Ya. Kondrat'yev. Dec. 18, 1962. [2]+25 p. 4°  $\Phi$  \$2.60.
- 2571 16751. Summary of Rumanian provincial press, no. 199 (Oct. 27-Nov. 9, 1962). Dec. 18, 1962. [2]+a+39 p. 4° L.C. card 58-60875
- 2572 16752. Translations of political and sociological information on Communist China, no. 36. Dec. 18, 1962. [2]+a+50 p. 4°
- 2573 16753. Translations on East European materials industries, no. 86. Dec. 18, 1962. [2]+a+32 p. 4°
- 2574 16754. Translations from Gigivena i sanitariya (Hygiene and sanitation) no. 10, 1962, USSR [with bibliographies]. Dec. 19, 1962. [2]+a+45 p. 4°  $\Phi$  \$4.60.
- 2575 16755. Abstracts from East European legal journals, no. 129 (Bulgaria). Dec. 19, 1962. [2]+6 p. 4°
- 2576 16756. Political translations on Eastern Europe, no. 29, (Nature and causes of localism), Yugoslavia; by Veselin Djuranovic. Dec. 19, 1962. [2]+10 p. 4°
- 2577 16758. Translations on Communist China's trade, finance, transportation and communications, no. 28. Dec. 19, 1962. [2]+a+78 p. 4°
- 2578 16759. Translations on Communist China's agriculture, animal husbandry and materials, no. 21. Dec. 19, 1962. [2]+a+41 p. il. 4°
- 2579 16760. Economic report on North Korea, no. 63. Dec. 19, 1962. [2]+a+23 p. 4° L.C. card 58-60951
- 2580 16761. Translations on Communist China's science and technology, no. 15. Dec. 19, 1962. [2]+a+18 p. 4°  $\Phi$  \$1.60.
- 2581 16762. Brazilian reaction to US criticism of trade with Communist bloc. Dec. 19, 1962. [2] p.+3 leaves, 4°
- 2582 16763. Communist and pro-Communist activity in Colombia [articles]. Dec. 19, 1962. [2]+34 p. 4°
- 2583 16764. President of ULTAB suggests new framework for rural unionization in Brazil; by Lyndolpho Silva. Dec. 19, 1962. [2]+8 p. 4°
- 2584 16765. Illegal entry of Chinese in Venezuela. Dec. 19, 1962. [2]+7 p. 4°
- 2585 16766. Index of La Stampa and La Stampa sera, no. 133 (Nov. 26-Dec. 2, 1962). Dec. 19, 1962. [2]+8 p. 4° L.C. card 58-60868
- 2586 16767. Translations on international Communist developments, no. 325. Dec. 19, 1962. [2]+16 p. 4°
- 2587 16768. Translations of Pravda editorials, USSR, no. 20 (Dec. 15-16, 1962). Dec. 19, 1962. [2]+a+6 p. 4°
- 2588 16769. Labor problems in Peru (Nov. 24-30, 1962). Dec. 19, 1962. [2]+13 p. 4°
- 2589 16771. USSR industrial development: Soviet electrical equipment, no. 31 [with bibliography]. Dec. 20, 1962. [2] p.+a-e+32 leaves, 4°  $\Phi$  \$3.60.
- 2590 16772. Translations from Vestnik Akademii Meditsinskikh Nauk, SSR (Journal of Academy of Medical Sciences USSR), no. 9, 1962 [with bibliographies]. Dec. 20, 1962. [2]+a+30 p. il. 4°  $\Phi$  \$3.60.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

- 2591 16773. Translations of Pravda editorial, USSR, no. 21 (Dec. 17, 1962). Dec. 20, 1962. [2] p.+4 leaves, 4°
- 2592 16774. Translations on North Vietnam's economy, no. 30. Dec. 20, 1962. [2]+a+20 p. 4°
- 2593 16775. Articles on USSR and international labor productivity. Dec. 20, 1962. [2]+a+17 p. 4°
- 2594 16776. Translations from Nauka i zhizn (Science and Life), no. 9, Sept. 1962, USSR. Dec. 20, 1962. [25] p. 11. 4° Φ \$2.60.
- 2595 16777. Soviet science and agriculture. Dec. 20, 1962. [2]+a+44 p. 4° Φ \$4.60.
- 2596 16778. Translations on Soviet construction and building materials industry, no. 40. Dec. 20, 1962. [2]+a-b+76 p. 4°
- 2597 16781. Abstracts from East European scientific and technical journals (Physics and mathematics series) no. 26. Dec. 20, 1962. [2]+a+15 leaves, 4° Φ \$1.60.
- 2598 16782. Abstracts from East European scientific and technical journals (general series), no. 27. Dec. 20, 1962. [2] p.+a+19 leaves, 4° Φ \$2.60.
- 2599 16783. Several new approaches to calculating methods and treatment of observations, USSR; by L. V. Kantorovich. Dec. 20, 1962. [2]+11 p. 11. 4° Φ \$1.60.
- 2600 16786. Studies in USSR radioastronomy [with bibliography]. Dec. 20, 1962. [2]+a+49 p. 11. 4° Φ \$5.60.
- 2601 16787. USSR industrial development; Soviet metalworking equipment, no. 42. Dec. 20, 1962. [2] p.+a+20 leaves, 4° Φ \$2.60.
- 2602 16788. Structure and certain properties of gas-flame coatings, USSR [with list of bibliographic references]; by K. S. Shlyakova. Dec. 20, 1962. [2]+9 p. 11. 4° Φ \$1.10.
- 2603 16789. Translations on East European materials industries, no. 87. Dec. 20, 1962. [2]+a+33 p. 11. 4°
- 2604 16790. Cochabamba Valley feud necessitates intervention of Armed Forces. Dec. 20, 1962. [2] p.+5 leaves, 4°
- 2605 16791. Miscellaneous information on Cuba. Dec. 21, 1962. [2]+a-c+93 p. 4°
- 2606 16792. Israeli Ahdut 'Avodah Convention, Sept. 1962. Dec. 20, 1962. [2]+a-b+149 p. 4°
- 2607 16793. Active specific prophylaxis of infectious diseases and its improvement, USSR; by N. I. Aleksandrov and N. Ye. Gefen. Dec. 20, 1962. [2]+a-d+385 p. 11. 4° Φ \$21.00.
- 2608 16794. Translations on Communist China's agriculture, animal husbandry and materials, no. 22. Dec. 20, 1962. [2]+a+40 p. 4°
- 2609 16795. Soviet economic system, structure and policy, no. 31. Dec. 20, 1962. [2]+a+24 p. 11. 4°
- 2610 16796. New literature on economic nature of public funds for consumption, USSR; by P. Savchenko. Dec. 20, 1962. [2]+12 p. 4°
- 2611 16797. USSR industrial development; Soviet precision equipment, no. 49. Dec. 20, 1962. [2] p.+a+18 leaves, 4° Φ \$1.60.
- 2612 16799. Translations on East European service industries, no. 117. Dec. 20, 1962. [2]+a+81 p. 11. 4°
- 2613 16800. Abstracts from East European scientific and technical journals (biology and medicine series), no. 28. Dec. 20, 1962. [2] p.+a+22 leaves, 4° Φ \$2.60.
- 2614 16801. Translations on international Communist developments, no. 326. Dec. 20, 1962. [2]+a+33 p. 4°
- 2615 16802. News of joint session of Departments of Technical Sciences of USSR and Ukrainian Academies of Sciences; by A. A. Blagonravov. Dec. 21, 1962. [2] p.+3 leaves, 4° Φ \$1.10.
- 2616 16803. Moscow manometer plant defines new goals, USSR; by Petr Aleksandro-  
vich Lachugin. Dec. 21, 1962. [2]+16 p. 4°
- 2617 16804. Venezuelan Government reaction to murder of high school teacher by  
extremists. Dec. 21, 1962. [2]+a+18 p. 4°
- 2618 16805. Summary of Polish provincial press, no. 265 (Nov. 20-26, 1962). Dec.  
21, 1962. [2]+a-b+77 p. 4° [Includes list of newspaper sources.]  
L.C. card 58-60883
- 2619 16806. Political translations on Eastern Europe, no. 30. Dec. 21, 1962. [2]+  
a+25 p. 4°
- 2620 16807. Articles on Soviet ceramics and refractories [with lists of literature].  
Dec. 21, 1962. [2]+a+39 p. 11. 4° Φ \$4.60.
- 2621 16808. Translations on Communist China's trade, finance, transportation and  
communications, no. 29. Dec. 21, 1962. [2]+a+57 p. 4°
- 2622 16810. Summary of Rumanian provincial press, no. 200 (Oct. 31-Nov. 17, 1962).  
Dec. 21, 1962. [2]+a+27 p. 4° [Includes list of sources.]  
L.C. card 58-60875
- 2623 16811. Text of letters exchanged by Luis Corvalan of Chilean Communist Party  
and Raul Ampuero of Chilean Socialist Party in spring of 1962.  
Dec. 21, 1962. [2]+42 p. 4°
- 2624 16812. Activities of Chinese Communist personalities, no. 54. Dec. 21, 1962.  
[2]+21 p. 4°
- 2625 16813. Communist China digest, no. 80. Dec. 26, 1962. [2]+a-e+95 p. 4°
- 2626 16815. Translations from Hoc tap, no. 10, 1962. Dec. 21, 1962. [2]+a+96 p.  
4°
- 2627 16816. Public health in Socialist Cuba; by V. S. Grashul'. Dec. 26, 1962.  
[2]+7 p. 4°

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 65

# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2628 16817. USSR industrial development: Soviet nonferrous metallurgy, no. 44. Dec. 26, 1962. [2] p.+a+21 leaves, 4°  $\Phi$  \$2.60.
- 2629 16818. Translations on Soviet agriculture, no. 4. Dec. 26, 1962. [2]+a+46 p. ll. 4°
- 2630 16819. Translations on East European foreign trade, no. 71. Dec. 26, 1962. [2]+a+62 p. ll. 4°
- 2631 16820. Translations on economic organization and management in Eastern Europe, no. 128. Dec. 26, 1962. [2]+a+74 p. 4°
- 2632 16821. Sociological translations on Eastern Europe, no. 126. Dec. 26, 1962. [2]+a+101 p. 4°  
L.C. card 59-61088
- 2633 16822. USSR industrial development: Soviet refrigeration machinery, no. 11. Dec. 26, 1962. [2] p.+a+27 leaves, 4°  $\Phi$  \$2.60.
- 2634 16823. Translation on Pravda editorial, USSR, no. 22 (Dec. 18, 1962). Dec. 26, 1962. [2] p.+4 leaves, 4°
- 2635 16824. USSR industrial development: Soviet tractors and agricultural machinery, no. 49. Dec. 26, 1962. [2] p.+a+10 leaves, 4°  $\Phi$  \$1.60.
- 2636 16825. Translations of political and sociological information on Communist China, no. 37. Dec. 26, 1962. [2]+a+30 p. 4°
- 2637 16826. Translations on USSR electric power, no. 29. Dec. 26, 1962. [2]+a+52 p. 4°
- 2638 16827. Milestones in development of medical sciences in USSR. Dec. 26, 1962. [2]+a+26 p. 4°  $\Phi$  \$2.60.
- 2639 16828. Medicine and public health in USSR [articles]. Dec. 26, 1962. [2]+a+26 p. 4°  $\Phi$  \$2.60.
- 2640 16829. Translations on Communist China's agriculture, animal husbandry and materials, no. 23. Dec. 26, 1962. [2]+a+14 p. 4°
- 2641 16830. Translations on Communist China's trade, finance, transportation and communications, no. 30. Dec. 26, 1962. [2]+a+15 p. 4°
- 2642 16831. Military information on East Europe, no. 44. Dec. 26, 1962. [2]+a+38 p. ll. 4°
- 2643 16832. Summary of Hungarian provincial press, no. 243 (Oct. 31-Nov. 4, 1962) [with bibliography]. Dec. 26, 1962. [2]+a-c+28 p. 4°  
L.C. card 58-60912
- 2644 16833. USSR industrial development: Soviet precision equipment, no. 50. Dec. 26, 1962. [2] p.+1+35 leaves, ll. 4°  $\Phi$  \$3.60.
- 2645 16834. Abstracts from East European scientific and technical journals (general series), no. 29. Dec. 26, 1962. [2] p.+a+8 leaves, 4°  $\Phi$  \$1.10.
- 2646 16835. Abstracts from East European scientific and technical journals (electronics, engineering, and space research series), no. 30. Dec. 26, 1962. [2] p.+a+32 leaves, 4°  $\Phi$  \$3.60.
- 2647 16836. Abstracts from East European scientific and technical journals (chemistry series), no. 31. Dec. 26, 1962. [2] p.+a+18 leaves, 4°  $\Phi$  \$1.60.
- 2648 16837. Extremal control systems, USSR [articles, with bibliographies]. Dec. 26, 1962. [2]+34 p. ll. 4°  $\Phi$  \$3.60.
- 2649 16838. Summary of Czechoslovak provincial press, no. 185 (Oct. 24-30, 1962). Dec. 26, 1962. [2]+a-b+24 p. 4°  
L.C. card 59-60695
- 2650 16839. Primitive society of Owenke (tribe in Inner Mongolia), Communist China; by Chiu Pu, et al. Dec. 26, 1962. [2]+a-c+1-116a, 117-213 p. ll. 4°
- 2651 16840. Herald of communications (Vestnik svyazi), no. 9, 1962, USSR. Dec. 26, 1962. [2]+a+111+144 p. ll. 4°  $\Phi$  \$11.00.
- 2652 16841. Investigation of process of sintering niobium powder, USSR [with list of references]; by V. M. Amosov. Dec. 26, 1962. [2]+10 p. 4°  
 $\Phi$  \$1.60.
- 2653 16842. Translations on East European foreign trade, no. 72. Dec. 26, 1962. [2]+a+42 p. 4°
- 2654 16843. Translations on USSR electric power, no. 30. Dec. 26, 1962. [2]+a-b+49 p. 4°
- 2655 16844. Sociological translations on Eastern Europe, no. 127. Dec. 26, 1962. [2]+a+31 p. 4°  
L.C. card 59-61088
- 2656 16845. Translations on economic organization and management in Eastern Europe, no. 129. Dec. 26, 1962. [2]+a+55 p. 4°
- 2657 16846. Translations on international Communist developments, no. 327. Dec. 26, 1962. [2]+a+62 p. 4°
- 2658 16847. Chusovoy, city of Ural metallurgists, USSR. Dec. 26, 1962. [2]+a+31 p. 4°
- 2659 16848. Soviet developments in information storage and retrieval; by Rudolph Yul'yevich Bershadskiy. Dec. 26, 1962. [2]+a+53 p. 4°  $\Phi$  \$5.60.
- 2660 16849. Abstracts from East European legal journals, no. 130, (East Germany). Dec. 27, 1962. [2]+a+9 p. 4°
- 2661 16850. Chi-erh (Chi-ning [to] Erh-lien) Railroad, Communist China; edited by Leng Chao. Dec. 27, 1962. [2]+a+23 p. 4°
- 2662 16851. Communists incite disturbances in Rio Abajo, Bolivia [articles]. Dec. 27, 1962. [2]+a+13 p. 4°
- 2663 16852. Important problems in development of world economics, USSR; by A. A. Arzumanyan. Dec. 27, 1962. [2]+13 p. 4°

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed in Washington 25, D.C., Unless Otherwise Indicated



# FEBRUARY 1963

16853. Method of optical compensation of linear displacement in panoramic photography, USSR [with list of literature]; by I. I. Yukhun. Dec. 27, 1962. [2]+a+11 p. ll. 4°  $\Phi$  \$1.60.
16854. Articles on properties of materials, USSR [with list of literature]. Dec. 27, 1962. [2]+a+11 p. ll. 4°  $\Phi$  +1.60.
16855. Translations from Tsvetnyye metally (Nonferrous metals), no. 11, Nov. 1962, USSR [with lists of literature]. Dec. 27, 1962. [2]+a+24 p. ll. 4°  $\Phi$  \$2.60.
16856. Index of Le Monde, no. 31 (Nov. 1-30, 1962). Dec. 27, 1962. [2]+28 p. 4°  
L.C. card 58-60878
16858. Special methods of diagnosing diseases of heart and vessels, USSR [with bibliography]; by B. V. Petrovskiy [and others]. Dec. 27, 1962. [2]+9 p. 4°  $\Phi$  \$1.10.
16859. Agriculture, forestry, and fishing in Hungary, no. 59 (Sept.-Oct. 1962) [with bibliography]. Dec. 27, 1962. [2]+a-e+178 p. 4°  
L.C. card 58-60946
16860. Summary of Czechoslovak provincial press, no. 186 (Oct. 31-Nov. 6, 1962). Dec. 27, 1962. [2]+a-b+18 p. 4°  
L.C. card 59-60695
16861. Translations on East European agriculture, forestry and food industries, no. 106. Dec. 27, 1962. [2]+a+123 p. 4°
16862. USSR industrial development: Soviet chemical industry, no. 42. Dec. 27, 1962. [2] p.+a+29 leaves, 4°  $\Phi$  \$3.60.
16863. Translation of Pravda editorials, USSR, no. 23 (Dec. 10-24, 1962). Dec. 27, 1962. [2]+a+23 p. 4°
16864. US role in Ecuador attacked. Dec. 27, 1962. [2]+a+6 p. 4°
16865. Abstracts from East European scientific and technical journals (biology and medicine series), no. 32. Dec. 27, 1962. [2] p.+a+30 leaves, 4°  $\Phi$  \$3.60.
16866. Translations from Khirurgiya (Surgery), no. 10, 1962, USSR [with bibliographies]. Dec. 27, 1962. [2]+a+55 p. 4°  $\Phi$  \$5.60.
16867. Soviet economic system, structure and policy, no. 32, Dec. 27, 1962. [2]+a+81 p. 4°
16868. Translations from Vestnik khirurgii (Surgical herald), v. 89, no. 9, Sept. 1962, USSR [with bibliography]. Dec. 27, 1962. [2]+a+15 p. ll. 4°  $\Phi$  \$1.60.
16869. USSR industrial development: Soviet ferrous metallurgy, no. 90. Dec. 27, 1962. [2] p.+a+29 leaves, 4°  $\Phi$  \$3.60.
16870. USSR industrial development: Soviet construction machinery, no. 24. Dec. 27, 1962. [2] p.+a+45 leaves, 4°  $\Phi$  \$4.60.
16871. Translations on USSR labor, no. 36. Dec. 27, 1962. [2]+a+60 p. 4°
16872. Translations on economic organization and management in Eastern Europe, no. 130. Dec. 27, 1962. [2]+a+65 p. 4°
16874. Translations on international Communist developments, no. 328. Dec. 27, 1962. [2]+a+41 p. 4°
16875. Translations on East European heavy industry, no. 104. Dec. 27, 1962. [2]+a+40 p. 4°
16876. USSR industrial development: Soviet ferrous metallurgy, no. 91. Dec. 27, 1962. [2] p.+a-b+53 leaves, 4°  $\Phi$  \$5.60.
16877. Senate opposition charges that sugar imports from Communist Zone have damaged Bolivian production. Dec. 27, 1962. [2] p.+4 leaves, 4°
16878. Decisive factor in development of society, USSR; by Yu. Kormanov. Dec. 27, 1962. [1]+5 leaves, 4°
16879. Protest to U.S. Government on Cuba by Socialism Reform Movement national standing committee, Japan. Dec. 27, 1962. [2] p.+2 leaves, 4°
16880. Translations on international Communist developments, no. 329. Dec. 27, 1962. [2]+a+60 p. 4°
16881. Smuggling operations in Ecuador and Government control. Dec. 27, 1962. [2]+a+6 p. 4°
16882. Translations on international Communist developments, no. 330. Dec. 27, 1962. [2]+a+41 p. 4°
16883. Translations on economic organization and management in Eastern Europe, no. 131. Dec. 28, 1962. [2]+a+28 p. 4°
16884. Guatemalan press evaluation of Francisco Villagran Kramer. Dec. 28, 1962. [2]+a+7 p. 4°
16885. Communist deputies visit political prisoners of San Carlos barracks in defiance of military order Venezuela. Dec. 28, 1962. [2] p.+3 leaves, 4°
16886. La Esfera exposes Venezuelan University's School of Journalism as Marxist indoctrination center. Dec. 28, 1962. [2]+8 p. 4°
16887. Review of Francisco Juliao's, Que sao as ligas camponesas? (What are the peasant leagues?), Brazil. Dec. 28, 1962. [2]+6 p. 4°
16888. Political translations on Eastern Europe, no. 31. Dec. 28, 1962. [2]+a+31 p. 4°
16889. Polish biological institutes; by O. Dryanovska. Dec. 28, 1962. [2] p.+4 leaves, 4°  $\Phi$  \$1.10.
16890. Translations on Communist China's industry, mining, fuels and power, no. 18. Dec. 28, 1962. [2]+a+15 p. 4°
16891. Translations of political and sociological information on North Vietnam, no. 18. Dec. 28, 1962. [2]+a+10 p. 4°

\*For Sale by Superintendent of Documents

$\Phi$ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 67



# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2701 16892. Translations on North Vietnam's economy, no. 31. Dec. 28, 1962. [2] + a + 58 p. 4°
- 2702 16893. Translations on East European heavy industry, no. 105. Dec. 28, 1962. [2] + a + 39 p. ll. 4°
- 2703 16894. In world of cybernetics, USSR; by V. Hlushkov. Dec. 28, 1962. [2] + 7 p. 4° \$1.10.
- 2704 16895. Polish power engineering on the rise; by Miroslav Dyner. Dec. 28, 1962. [2] p. + 4 leaves, 4°
- 2705 16897. Translations on international Communist developments, no. 331. Dec. 28, 1962. [2] + a + 49 p. 4°
- 2706 16898. Speech given by Cuban delegate Raul Cepero Bonilla at plenary session of 7th Regional FAO Conference for Latin America. Dec. 28, 1962. [2] + 28 p. [Page numbers 24 and 25 have been assigned to one page.]
- 2707 16899. Medical sciences of USSR. Dec. 28, 1962. [2] + a + 69 p. 4° \$7.60.
- 2708 16900. Soviet experiments with plutonium-239. Dec. 28, 1962. [2] + a + 86 p. ll. 4° \$8.10.
- 2709 16901. Science, weapon for building communism, USSR [article]. Dec. 28, 1962. [2] p. + 5 leaves, 4° \$1.10.
- 2710 16902. Leftist and pro-Communist activity in Colombia. Dec. 28, 1962. [2] + 13 p. 4°
- 2711 16903. Subject matter of course Basic principles of scientific Communism, USSR; by Ts. A. Stepanyan. Dec. 28, 1962. [2] + 33 p. 4° \$3.60.
- 2712 16904. Translations from Khirurgiya (Surgery), v. 38, no. 11, 1962, USSR [with bibliographies]. Dec. 28, 1962. [2] + a + 41 p. ll. 4° \$4.60.
- 2713 16905. Translations from Meteorologiya i gidrologiya (Meteorology and hydrology), no. 10, 1962, USSR [with bibliographies]. Dec. 28, 1962. [2] + a + 45 p. ll. 4° \$4.60.
- 2714 16906. Joint work of teaching and class advisor in elementary boarding-school grades, USSR; by F. Plis'menskiy. Dec. 28, 1962. [2] + 9 p. 4°
- 2715 16907. Translations on East European agriculture, forestry, and food industries, no. 107. Dec. 28, 1962. [2] + a + 57 p. 4°
- 2716 16908. Translation of Pravda editorials, USSR, no. 24 (Dec. 25-26, 1962). Dec. 31, 1962. [2] + a + 7 p. 4°
- 2717 16909. Political translations on Eastern Europe, no. 32. Dec. 31, 1962. [2] p. + a + 51 p. 4°
- 2718 16910. Kiangsu, The water country, Communist China; by Wang Wei-p'ing. Dec. 31, 1962. [2] + a - c + 98 p. ll. 4°
- 2719 16911. Agricultural geography of China; by Chu Cho. Dec. 31, 1962. [2] + a + 43 p. ll. 4°
- 2720 16912. Study of methodology of division of agricultural regions of China; by Teng Ching-chung, et al. Dec. 31, 1962. [2] + a - b + 139 p. ll. 4°
- 2721 16913. Current status of botulinum pathogen problem in canning industry, USSR [with list of literature cited]; by N. N. Mazokhina. Dec. 31, 1962. [2] + 7 p. ll. 4° \$1.10.
- 2722 16914. USSR industrial development: Soviet regional economy, no. 26. Dec. 31, 1962. [2] p. + a + 27 leaves, 4° \$2.60.
- 2723 16915. Material incentives on collective farms, USSR; by I. Polovenko. Dec. 31, 1962. [2] + 6 p. 4°
- 2724 16916. Activities of Chinese Communist personalities, no. 55. Dec. 31, 1962. [2] + 27 p. 4°
- 2725 16917. News of higher educational institutions, Ministry of Higher and Secondary Specialized Education, (Radiophysics series), v. 5, no. 4, 1962, USSR [with bibliographies]. Dec. 31, 1962. [2] + a - c + 482 p. ll. 4° \$23.50.
- 2726 16918. Abstracts from East European scientific and technical journals (chemistry series), no. 33. Dec. 31, 1962. [2] p. + a + 13 leaves, 4° \$1.60.
- 2727 16919. Abstracts from East European scientific and technical journals (biology and medicine series), no. 34. Dec. 31, 1962. [2] p. + a - b + 72 leaves, 4° \$7.60.
- 2728 16920. Abstracts from East European scientific and technical journals (Electronics, engineering, and space research series), no. 35. Dec. 31, 1962. [2] p. + a + 5 leaves, 4° \$1.10.
- 2729 16921. Abstracts from East European scientific and technical journals (General series), no. 36. Dec. 31, 1962. [2] p. + a + 45 leaves, 4° \$4.60.
- 2730 16922. Abstracts from East European scientific and technical journals (physics and mathematics series), no. 37. Dec. 31, 1962. [2] p. + a + 31 leaves, 4° \$3.60.
- 2731 16923. USSR industrial development: Soviet precision equipment, no. 51. Dec. 31, 1962. [2] p. + a - b + 50 leaves, ll. 4° \$5.60.
- 2732 16925. Expanding credit relations between industry and State bank of Democratic Republic of Vietnam; by Tran Linh Shen. Dec. 31, 1962. [2] + 12 p. 4°
- 2733 16926. Summary of scientific research in pediatrics in 1960 and 1961 and future tasks in field, USSR; by M. Ya. Studenikin and R. A. Kal-yuzhnaya. Dec. 31, 1962. [2] + 30 p. 4° \$3.60.
- 2734 16927. Presidium report to Japan Communist Party 4th Central Committee Plenum by Secretary General Miyamoto. Dec. 31, 1962. [2] + a - b + 82 p. 4°
- 2735 16928. Biographic information on Syrian political personalities. Dec. 31, 1962. [2] p. + a + 195 leaves, ll. 4°

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

- 2736 16929. Soviet textbook of military hygiene [with bibliography]. Jan. 2, 1963. [2]+a-d+186 p. il. 4° Φ \$13.50.
- 2737 16930. Analogy of characteristics of reproduction in television and photography, USSR [with bibliography]; by S. B. Gurevich. Jan. 2, 1963. [2]+24 p. il. 4° Φ \$2.00.
- 2738 16931. Translation of Pravda editorial, USSR, no. 25 (Dec. 27, 1962). Jan. 2, 1963. [2] p.+4 leaves, 4°
- 2739 16932. Outline of stratigraphy, Communist China. Jan. 2, 1963. [2]+a+69 p. 4°
- 2740 16933. Visit to Huang-sha River (Ch'ung-ch'ing) and Ch'eng-tu to Pao-chi railroad construction, Communist China; by Wang Yu, Ch'eng To, et al. Jan. 3, 1963. [2]+a+46 p. 4°
- 2741 16934. Translations on international Communist developments, no. 332. Jan. 3, 1963. [2]+a-b+140 p. 4°
- 2742 16934. Same: Supplement, Pajetta's reply to Chinese at 10th Italian Communist Party Congress. Jan. 8, 1963. [2]+6 p. 4°
- 2743 16935. Summary of Polish provincial press. no. 266 (Nov. 27-Dec. 3, 1962). Jan. 3, 1963. [2]+a-b+59 p. 4° [Includes list of newspaper sources.] L.C. card 58-60883
- 2744 16936. Translations on international Communist developments, no. 333. Jan. 3, 1963. [2]+a+54 p. 4°
- 2745 16937. Summary of Rumanian provincial press. no. 201 (Nov. 17-25, 1962). Jan. 3, 1963. [2]+a+31 p. 4° [Includes list of sources.] L.C. card 58-60875
- 2746 16938. Indonesian press survey, no. 23 (Nov. 9-29, 1962). Jan. 3, 1963. [2]+a+21 p. 4°
- 2747 16939. Translations on international Communist developments, no. 334. Jan. 3, 1963. [2]+a+23 p. 4°
- 2748 16940. USSR industrial development: Soviet regional economy, no. 27. Jan. 3, 1963. [2] p.+a+20 leaves, 4° Φ \$2.60.
- 2749 16941. Translations on economic organization and management in Eastern Europe, no. 132. Jan. 3, 1963. [2]+a+89 p. 4°
- 2750 16942. Translations of political and sociological information on North Vietnam, no. 19. Jan. 3, 1963. [2]+a+41 p. 4°
- 2751 16943. Problem of non-mechanized transportation, North Vietnam; by Nguyen Kha. Jan. 3, 1963. [2]+12 p. 4°
- 2752 16944. Serri's report to Italian Communist Youth Congress. Jan. 3, 1963. [2]+27 p. 4°
- 2753 16945. Rumanian Inframicrobiology Institute; by L. Florea. Jan. 3, 1963. [2] p.+4 leaves, 4° Φ \$1.10.
- 2754 16946. Compiling and analyzing consumption model, USSR; by L. Mints and V. Shvyrkov. Jan. 3, 1963. [2]+10 p. 4°
- 2755 16947. Abstracts from East European scientific and technical journals (biology and medicine series), no. 38. Jan. 3, 1963. [2] p.+a+41 leaves, 4° Φ \$4.60.
- 2756 16948. Conference on diffusion welding and electroslag remelting, USSR [articles]. Jan. 3, 1963. [2]+a+6 p. 4° Φ \$1.10.
- 2757 16949. Abstracts from East European scientific and technical journals (biology and medicine series) no. 39. Jan. 3, 1963. [2] p.+a+10 leaves, 4° Φ \$1.60.
- 2758 16950. USSR industrial development: Soviet precision equipment, no. 52. Jan. 3, 1963. [2]+a+13 leaves, 4° Φ \$1.60.
- 2759 16951. Cybernetics should be used in road construction, USSR; by I. V. Zashchuk. Jan. 3, 1963. [2] p.+5 leaves, 4°
- 2760 16952. Statistics on achievements of Inner Mongolia Autonomous Region in economic and cultural construction, Communist China. Jan. 3, 1963. [2]+a-f+294 p. il. 4°
- 2761 16953. Translations of Pravda editorials USSR, no. 26 (Dec. 29-30, 1962). Jan. 3, 1963. [2]+a+6 p. 4°
- 2762 16954. Translations on international Communist developments, no. 335. Jan. 3, 1963. [2] p.+a+21 leaves, 4°
- 2763 16955. Impregnated-streaked semimetallie mineralization in granites of Chudlyskiye Mountains, USSR [with bibliography]; by V. I. Volobuyev. Jan. 3, 1963. [2]+9 p. il. 4° Φ \$1.10.
- 2764 16956. Translations from Voprosy meditsinskoy khimii (Problems of medical chemistry), v. 8, no. 5, Sept.-Oct. 1962, USSR [with bibliographies]. Jan. 3, 1963. [2]+33 p. il. 4° Φ \$3.60.
- 2765 16957. Translations on East European agriculture, forestry and food industries, no. 108. Jan. 3, 1963. [2]+a+64 p. 4°
- 2766 16958. USSR industrial development: Soviet ferrous metallurgy, no. 92. Jan. 3, 1963. [2] p.+a+41 leaves, 4° Φ \$4.60.
- 2767 16959. Translations on East European service industries, no. 118. Jan. 3, 1963. [2]+a+60 p. 4°
- 2768 16960. Swiss newspaper comments on Sino-Indian dispute and Japanese Socialist Party Congress. Jan. 3, 1963. [2]+a+7 p. 4°
- 2769 16961. USSR industrial development: Soviet power machinery, no. 7. Jan. 7, 1963. [2] p.+a+38 leaves, 4° Φ \$3.60.
- 2770 16962. USSR industrial development: Soviet construction machinery, no. 25. Jan. 3, 1963. [2] p.+a+56 leaves, il. 4° Φ \$3.60.
- 2771 16963. USSR industrial development: Soviet chemical machine building, no. 14. Jan. 3, 1963. [2]+a+10 leaves, 4° Φ \$1.60.

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 69

# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2772 16964. Public inspection of fulfillment of plans for scientific and technical research work and achievements, USSR. Jan. 3, 1963. [2]+10 p. 4°  
\$1.60.
- 2773 16965. Political translations on Eastern Europe, no. 33. Jan. 3, 1963. [2]+  
a+49 p. 4°
- 2774 16966. Translations on East European materials industries, no. 88. Jan. 3, 1963.  
[2]+a+38 p. 4°
- 2775 16967. Translations on Mongolia, no. 18. Jan. 3, 1963. [2]+a+29 p. 4°
- 2776 16968. Scientific and technical translations on Israel. Jan. 4, 1963. [2]+1+49  
p. 4° \$5.60.
- 2777 16969. Abstracts from East European scientific and technical journals (Biology  
and medicine series), no. 40. Jan. 4, 1963. [2] p.+a-b+49 leaves, 4°  
\$5.60.
- 2778 16970. Translations on USSR labor, no. 37. Jan. 4, 1963. [2]+a+61 p. 4°
- 2779 16971. Translations from Kommunist, no. 17, 1962. USSR. Jan. 4, 1963. [2]  
+a+109 p. 4°
- 2780 16972. Translations on Middle East, no. 21. Jan. 4, 1963. [2]+a+32 p. 4°
- 2781 16973. Podolsk microwire plant, USSR; by R. Gallimzyanova and S. Marichev.  
Jan. 4, 1963. [2]+a+41 p. 4°
- 2782 16974. USSR industrial development: Soviet tractors and agricultural machinery  
no. 50. Jan. 4, 1963. [2] p.+a+16 leaves, 4° \$1.60.
- 2783 16975. Sociological translations on Eastern Europe, no. 128. Jan. 4, 1963. [2]  
+a+29 p. 4°
- 2784 16976. Translations on East European foreign trade, no. 73. Jan. 4, 1963.  
[2]+a+30 p. 11. 4°
- 2785 16977. Translations on Soviet agriculture, no. 5. Jan. 4, 1963. [2]+a+52 p.  
11. 4°
- 2786 16978. Translations from Ching-chi Yen-chiu (Economic research), no. 10, Oct.  
1962, Communist China. Jan. 4, 1963. [2]+a+119 p. 4°
- 2787 16979. Translations of political and sociological information on North Vietnam,  
no. 20. Jan. 4, 1963. [2]+a+42 p. 4°
- 2788 16980. Translations on North Vietnam's economy, no. 32. Jan. 4, 1963. [2]+  
a-b+73 p. 4°
- 2789 16981. Abstracts from East European legal journals, no. 131 (Hungary and  
Yugoslavia). Jan. 4, 1963. [2]+13 p. 4°
- 2790 16982. Translations on Communist China's agriculture, animal husbandry and  
materials, no. 24. Jan. 4, 1963. [2]+a+27 p. 4°
- 2791 16983. Russian poet Evtushenko reports on interview with Castro; [translated  
by Maria Rodriguez Irlondol. Jan. 4, 1963. [2]+10 p. 4°
- 2792 16984. Translations on Communist China's industry, mining, fuels and power,  
no. 19. Jan. 4, 1963. [2]+a+58 p. 4°
- 2793 16985. Translations from Hung ch'i (Red flag), no. 22, 1962. Jan. 4, 1963.  
[2]+a+139 p. 4°
- 2794 16986. Ukase of presidium of Small Khural of MPR of Aug. 6, 1948, on judicial  
system of Mongolian People's Republic. Jan. 4, 1963. [2]+11 p. 4°
- 2795 16987. May 11, 1962 meeting of presidium of Academy of Science of USSR de-  
voted to problem of molecular biology; by I. V. Sukhanova. Jan. 4,  
1963. [2]+13 p. 4° \$1.60.
- 2796 16989. Translations on East European heavy industry, no. 106. Jan. 4, 1963.  
[2]+a+28 p. 4°
- 2797 16990. Consequences of joint session of Academy of Sciences and Academy of  
Medical Sciences, USSR; by F. Bassin. Jan. 7, 1963. [2] p.+5 leaves,  
4° \$1.10.
- 2798 16991. Translations on East European service industries, no. 119. Jan. 7, 1963.  
[2]+a+63 p. 4°
- 2799 16992. Method of complete confounding of interactions with sub-blocks in fac-  
torial experiments with 2, 3, 4, and 5 levels of each factor, Poland [with  
bibliography]; by Wiktor Oktaba. Jan. 7, 1963. [2]+a+65 p. 4°  
\$6.60.
- 2800 16993. Translations from Atarashihi rosen (New line), Japan, Oct. 10 and 20, 1962.  
Jan. 7, 1963. [2]+a+34 p. 4°
- 2801 16994. Automatic programming device for investigating motor defensive condi-  
tioned reflexes, USSR [with bibliography]; D. M. Belov, S. S. Krylov,  
and Ye. A. Snegirev. Jan. 7, 1963. [2]+11 p. 11. 4° \$1.60.
- 2802 16995. Protection against radiation, USSR [with bibliography]; by Ye. Romant-  
sev. Jan. 7, 1963. [2]+31 p. 11. 4° \$3.60.
- 2803 16996. Rural unionization in Brazil. Jan. 7, 1963. [2] p.+4 leaves, 4°
- 2804 16997. Activities of Chinese Communist personalities, no. 56. Jan. 7, 1963. [2]  
+19 p. 4°
- 2805 16998. Communist China digest, no. 81. Jan. 7, 1963. [2]+a-b+100 p. 4°
- 2806 16999. USSR industrial development: Soviet automotive industry, no. 25. Jan. 7,  
1963. [2] p.+a+15 p. 4° \$1.60.
- 2807 17000. State and cooperative commercial commodity fund of Mongolian People's  
Republic and its planning; by P. Oldziybat. Jan. 7 1963. [2]+a+  
40 p. 4°
- 2808 17001. Method of obtaining complex algorithm by combining simple algorithms,  
USSR [with bibliography]; by V. G. Lazarev and Ye. I. Plyl'. Jan. 7,  
1963. [2]+11 p. 11. 4° \$1.60.
- 2809 17002. Translations on East European foreign trade, no. 74. Jan. 7, 1963.  
[2]+a+72 p. 4°

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 2810 17003. Research on distribution of China's violent rainstorms, Communist China [with list of primary reference books]. Jan. 7, 1963. [2] + a + 55 p. ll. 4° \$5.80.
- 2811 17004. China's first AC electrified railroad line, Communist China; by Li Pan-Lin. Jan. 7, 1963. [2] + 10 p. ll. 4°
- 2812 17005. Abstracts from East European scientific and technical journals (physics and mathematics series), no. 41. Jan. 7, 1963. [2] p. + a + 6 leaves, 4° \$1.10.
- 2813 17006. Abstracts from East European scientific and technical journals (Earth sciences series), no. 42. Jan. 7, 1963. [2] p. + a + 8 leaves, 4° \$1.10.
- 2814 17007. Analyzing information on operational and production planning, USSR; by S. Mirin. Jan. 7, 1963. [2] + 11 p. 4°
- 2815 17008. Summary of Czechoslovak provincial press, no. 187 (Nov. 7-13, 1962). Jan. 7, 1963. [2] + a - b + 24 p. 4°  
L.C. card 59-60695
- 2816 17009. Index of La Stampa and La Stampa sera, no. 134 (Dec. 3-9, 1962). Jan. 7, 1963. [2] + 8 p. 4°  
L.C. card 58-60868
- 2817 17011. Communist political activities in Brazil [articles]. Jan. 7, 1963. [2] + a + 34 p. 4°
- 2818 17012. Communist and pro-Communist activity in Colombia [articles]. Jan. 7, 1963. [2] + 12 p. 4°
- 2819 17013. Soviet firms in system of industrial management; by F. F. Kovalenko and A. N. Savitskaya. Jan. 7, 1963. [2] + 11 p. 4°
- 2820 17014. USSR industrial development: Soviet regional economy, no. 28. Jan. 7, 1963. [2] p. + a + 32 leaves, 4° \$3.60.
- 2821 17015. Translations on international Communist developments, no. 336. Jan. 7, 1963. [2] + a + 30 p. 4°
- 2822 17016. Translations on steel, USSR [articles, with lists of references]. Jan. 7, 1963. [2] + a + 22 p. ll. 4° \$2.60.
- 2823 17017. Translations on economic organization and management in Eastern Europe, no. 133. Jan. 7, 1963. [2] + a + 71 p. ll. 4°
- 2824 17018. Soviet economic system, structure and policy, no. 33. Jan. 7, 1963. [2] + 93 p. ll. 4°
- 2825 17019. Biographies from Great Soviet Encyclopedia, 1960. Jan. 7, 1963. [2] + 38 p. 4°
- 2826 17020. Education in revolutionary Cuba; by Dencho Minchev. Jan. 7, 1963. [2] + 16 p. 4°
- 2827 17021. Italian Communist Party expels member for doctrinaire and extremist views; by Franco Calamandrei. Jan. 7, 1963. [2] + 8 p. 4°
- 2828 17022. Labor problems in Peru (La Cronica, Dec. 1-14, 1962). Jan. 7, 1963. [2] + a + 26 p. 4°
- 2829 17023. Two years of experience in continuous casting of steel, USSR; by P. G. Glazkov, K. P. Murzov, and A. M. Kondratyuk. Jan. 7, 1963. [2] + 10 p. ll. 4° \$1.60.
- 2830 17024. USSR sea transportation; edited by V. G. Bakayev and S. M. Bayev. Jan. 7, 1963. [2] + a - b + 434 p. ll. 4°
- 2831 17025. Translations on international Communist developments, no. 337. Jan. 8, 1963. [2] + a + 21 p. 4°
- 2832 17026. Anti-terrorist faction of Venezuelan Communist Party drafts manifesto. Jan. 8, 1963. [2] + 8 p. 4°
- 2833 17027. Peruvian Communists and military junta; by Jorge del Prado. Jan. 8, 1963. [2] + 9 p. 4°
- 2834 17028. Translations on international Communist developments, no. 338. Jan. 8, 1963. [2] + a + 21 p. 4°
- 2835 17030. Translations on Communist China's agriculture, animal husbandry and materials, no. 25. Jan. 8, 1963. [2] + a + 35 p. 4°
- 2836 17031. Translation of Pravda editorials, USSR, no. 27, (Jan. 3-4, 1963). Jan. 8, 1963. [2] + a + 6 p. 4°
- 2837 17032. Translations on Communist China's trade, finance, transportation and communications, no. 31. Jan. 8, 1963. [2] + a + 51 p. 4°
- 2838 17033. Sociological translations on Eastern Europe, no. 129. Jan. 8, 1963. [2] + a + 129 p. 4°
- 2839 17034. Philosophical problems on essence of life, USSR; by B. F. Semkov. Jan. 8, 1963. [2] + 6 p. 4° \$1.10.
- 2840 17035. City of Gomei's, USSR; by S. Lebedev. Jan. 8, 1963. [2] + a + 29 p. 4°
- 2841 17036. Translations on economic organization and management in Eastern Europe, no. 134. Jan. 8, 1963. [2] + a + 53 p. ll. 4°
- 2842 17037. Military information on East Europe, no. 45. Jan. 8, 1963. [2] + a + 34 p. ll. 4°
- 2843 17038. Manass River Reclamation District, Communist China; by Ch'u An-p'ing. Jan. 8, 1963. [2] + a + 115 p. ll. 4°
- 2844 17039. Automata are parasites and hard workers, USSR; by Ye. Temchin. Jan. 8, 1963. [2] p. + 5 leaves, 4° \$1.10.
- 2845 17040. Method of investigating hardness of titanium- and chromium-carbide-base cermets at normal and elevated temperatures, USSR [with bibliography]; N. I. Valuyev. Jan. 8, 1963. [2] + 9 p. ll. 4° \$1.10.
- 2846 17041. Use of powdered metal products in tractor manufacture, USSR; by Ye. E. Verner, A. M. Umanskly and B. D. Gurevich. Jan. 8, 1963. [2] + 7 p. ll. 4° \$1.10.

\*For Sale by Superintendent of Documents

4For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed in Washington 25, D.C.,  
Unless Otherwise Indicated

Page 71

# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2847 17042. Problems of cybernetics today, USSR; by V. Pekelis. Jan. 8, 1963. [2]+7 p. 4°  $\Phi$  \$1.10.
- 2848 17044. USSR industrial development; Soviet chemical industry, no. 43. Jan. 8, 1963. [2] p.+a+27 leaves, 4°  $\Phi$  \$2.60.
- 2849 17045. Translations on East European agriculture, forestry and food industries, no. 109. Jan. 8, 1963. [2]+a+64 p. 4°
- 2850 17046. Water and soil conservation, Communist China. Jan. 8, 1963. [2]+a-b+132 p. 11. 4°
- 2851 17047. Translations of political and sociological information on Communist China; no. 38. Jan. 8, 1963. [2]+a-b+99 p. 4°
- 2852 17048. Food caterer's ideas on personal welfare and ideological discipline, Communist China; by Chao Pao-ping. Jan. 8, 1963. [2] p.+4 leaves, 4°
- 2853 17049. USSR industrial development: Soviet regional economy, no. 29. Jan. 8, 1963. [2] p.+a+21 leaves, 4°  $\Phi$  \$2.60.
- 2854 17050. Political translations on Eastern Europe, no. 34. Jan. 8, 1963. [2]+a+15 p. 4°
- 2855 17051. Translations on East European heavy industry, no. 107 [with list of literature]. Jan. 8, 1963. [2]+a+67 p. 11. 4°
- 2856 17052. Translations on international Communist developments, no. 339. Jan. 8, 1963. [2]+a+23 p. 4°
- 2857 17053. Bolivian peasant leader attacks police and defines minister of Government. Jan. 9, 1963. [2] p.+4 leaves, 4°
- 2858 17054. Determination of spectral sensitivity of retina receptors in experiments with dichromates, USSR [with bibliography]; by N. V. Lobanova and G. N. Rautlan. Jan. 9, 1963. [2]+9 p. 11. 4°  $\Phi$  \$1.10.
- 2859 17055. Guerilla threats against peasantry, Venezuela. Jan. 9, 1963. [2]+9 p. 4°
- 2860 17056. USSR industrial development: Soviet regional economy, no. 30. Jan. 9, 1963. [2] p.+a+12 leaves, 4°  $\Phi$  \$1.60.
- 2861 17057. Summary of Polish provincial press (Dec. 4-10, 1962), no. 267. Jan. 9, 1963. [2]+a-b+70 p. 4° [Includes list of newspaper sources.]
- 2862 17059. Translation of Pravda editorials, USSR, no. 28 (Jan. 5-6, 1963). Jan. 9, 1963. [2]+a+6 p. 4°
- 2863 17060. Political translations on Eastern Europe, no. 35. Jan. 9, 1963. [2]+a+65 p. 4°
- 2864 17061. Trade and payments agreement between Republics of Cuba and Mali. Jan. 9, 1963. [2]+7 p. 4°
- 2865 17062. Construction of reinforced concrete stressed containers for petroleum products, USSR; by M. A. Sitnikov. Jan. 18, 1963. [2]+6 p. 4°
- 2866 17063. PGT strongly condemns Carlos Manuel [Pellicer], Guatemala; by Clemente Marroguin Rojas. Jan. 9, 1963. [2]+9 p. 4°
- 2867 17064. Soviet views on Common Market and international economies. Jan. 9, 1963. [2]+a+58 p. 4°  $\Phi$  \$5.60.
- 2868 17065. New man in Communist society; by Ye Ryabchikov. Jan. 9, 1963. [2]+28+[1] p. 4°
- 2869 17066. Conclusions from Alkogolism (Alcoholism), USSR; by A. A. Portnov. Jan. 9, 1963. [2]+14 p. 4°  $\Phi$  \$1.60.
- 2870 17067. Translations on Soviet transportation, no. 36. Jan. 9, 1963. [2]+a-b+86 p. 4°
- 2871 17068. Translations on East European agriculture, forestry and food industries, no. 110. Jan. 9, 1963. [2]+a+9 p. 4°
- 2872 17069. USSR industrial development: Soviet ferrous metallurgy, no. 93. Jan. 9, 1963. [2] p.+a+15 leaves, 11. 4°  $\Phi$  \$1.60.
- 2873 17070. Demographic, geographic, and economic data on Moroccan provinces [articles]. Jan. 9, 1963. [2]+a+12 p. 4°
- 2874 17072. Abstracts from East European scientific and technical journals, no. 43 (general series). Jan. 9, 1963. [2] p.+a+14 leaves, 4°  $\Phi$  \$1.60.
- 2875 17073. Abstracts from East European scientific and technical journals, no. 44 (biology and medicine series). Jan. 9, 1963. [2] p.+a+15 leaves, 4°  $\Phi$  \$1.60.
- 2876 17074. Abstracts from East European scientific and technical journals, no. 45 (Electronics, engineering, and space research series). Jan. 9, 1963. [2] p.+a+6 leaves, 4°  $\Phi$  \$1.10.
- 2877 17075. Abstracts from East European scientific and technical journals: no. 46 (Physics and mathematics series). Jan. 9, 1963.  $\Phi$  \$1.10.
- 2878 17076. Abstracts from East European scientific and technical journals, no. 47 (chemistry series). Jan. 9, 1963. [2] p.+a+7 leaves, 4°  $\Phi$  \$1.10.
- 2879 17077. Cybernetics, powerful factor in scientific technical progress, USSR; by V. Glushkov. Jan. 9, 1963. [2]+10 p. 4°  $\Phi$  \$1.60.
- 2880 17078. Economic and sociological information on Israel. Jan. 9, 1963. [2]+a+33 p. 4°
- 2881 17079. Bionics and cetaceans, USSR; by A. G. Tomilin. Jan. 10, 1963. [2] p.+5 leaves, 4°  $\Phi$  \$1.10.
- 2882 17080. Institute, laboratory, and production, USSR; by K. Satpayev. Jan. 10, 1963. [2] p.+5 leaves, 4°  $\Phi$  \$1.10.
- 2883 17081. Economic report on North Korea, no. 64. Jan. 10, 1963. [2]+a+26 p. 4° L.C. card 58-60951
- 2884 17082. Translations of political and sociological information on Communist China, no. 39. Jan. 10, 1963. [2]+a-b+99 p. 4°

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated



# FEBRUARY 1963

- 2885 17083. Summary of Rumanian provincial press, no. 202. (Dec. 24-Dec. 2, 1962). Jan. 10, 1963. [2]+a+23 p. 4° [Includes list of sources.]
- 2886 17084. Translations on Communist China's trade, finance, transportation and communications, no. 32. Jan. 10, 1963. [2]+a-b+58 p. 4°
- 2887 17085. Communist press comments on youth activity in Colombia. Jan. 10, 1963. [2]+a+18 p. 4°
- 2888 17086. Sociological translations on Eastern Europe, no. 130 (Statistical data on 1961 health situation in Hungary). Jan. 10, 1963. [2]+54 p. il. 4°
- 2889 17087. Translations on International Communist developments, no. 340. Jan. 10, 1963. [2]+a+13 p. 4°
- 2890 17088. Translations of Pravda editorial, USSR, no. 29 (Jan. 7, 1963). Jan. 11, 1963. [2]+23 p. 4°
- 2891 17089. Finances of free Cuba; by N. Obolenskiy. Jan. 11, 1963. [2]+23 p. 4°
- 2892 17090. Loose storage and transportation of unrefined sugar in Republic of Cuba; by A. V. Kamenetskiy. Jan. 11, 1963. [2]+6 p. 4°
- 2893 17091. Summary of Hungarian provincial press, no. 244 (Nov. 6-13, 1962) [with bibliography]. Jan. 11, 1963. [2]+a-c+25 p. 4°  
L.C. card 58-60912
- 2894 17092. Engineering cybernetics, USSR [with bibliography]; by Aleksey Grigor'evich Ivakhnenko. Jan. 11, 1963. [632] p. il. 4° Φ \$26.00.
- 2895 17093. Translations on East European service industries, no. 120. Jan. 11, 1963. [2]+a+58 p. 4°
- 2896 17094. USSR industrial development: Soviet electrical equipment, no. 32. Jan. 11, 1963. [2] p. +a+31 leaves, il. 4° Φ \$3.60.
- 2897 17095. Translations from Ching-chi yen-chiu (Economic research), Communist China, no. 9, 1962. Jan. 11, 1963. [2]+a+162 p. 4°
- 2898 17096. Translations of Pravda editorials, USSR, no. 30 (Jan. 8, 1963). Jan. 11, 1963. [2]+a+6 p. 4°
- 2899 17097. Translations of political and sociological information on Communist China, no. 40. Jan. 11, 1963. [2]+a+83 p. 4°
- 2900 17098. Geographic studies on southeastern and northeastern Brazil. Jan. 11, 1963. [2]+a+37 p. 4°
- 2901 17099. 6th conference of ministers of public health of countries of Socialist camp. USSR; by G. A. Popov. Jan. 11, 1963. [2]+28 p. il. 4° Φ \$2.60.
- 2902 17100. Translations on economic organization and management in Eastern Europe, no. 135. Jan. 11, 1963. [2]+a+39 p. 4°
- 2903 17101. Translations of political and sociological information on North Korea, no. 31. Jan. 11, 1963. [2]+a+110 p. 4°
- 2904 17102. Long distance transmission of information, prerequisite for efficient data processing, East Germany. Jan. 11, 1963. [2]+6 p. 4° Φ \$1.10.
- 2905 17103. Summary of Polish provincial press, no. 268 (Dec. 11-17, 1962). Jan. 11, 1963. [2]+a-b+73 p. 4° [Includes list of newspaper sources.]  
L.C. card 58-60883
- 2906 17104. Summary of Czechoslovak provincial press, no. 188 (Nov. 14-20, 1962). Jan. 14, 1963. [2]+a-b+20 p. 4°  
L.C. card 59-60695
- 2907 17105. USSR industrial development: Soviet nonferrous metallurgy, no. 45. Jan. 14, 1963. [2] p. +1+32 leaves, 4° Φ \$3.60.
- 2908 17106. Medical developments in North Vietnam [articles, with list of references, materials and documents]. Jan. 14, 1963. [2]+a+80 p. 4° Φ \$8.10.
- 2909 17107. Translations of political and sociological information on North Korea, no. 32. Jan. 14, 1963. [2]+a+73 p. 4°
- 2910 17108. Translations on East European service industries, no. 121. Jan. 14, 1963. [2]+a+65 p. il. 4°
- 2911 17109. Economic report on North Korea, no. 65. Jan. 14, 1963. [2]+a+69 p. 4°  
L.C. card 58-60951
- 2912 17111. Translations on international Communist developments, no. 341, concerning Party literati who signed anti-Party statements last year; by Takahara Shinichi. Jan. 14, 1963. [2]+16 p. 4°
- 2913 17112. Translations on Communist China's industry, mining, fuels and power, no. 20. Jan. 14, 1963. [2]+a+12 p. 4°
- 2914 17113. Translations on East European foreign trade, no. 75. Jan. 14, 1963. [2]+a+27 p. 4°
- 2915 17114. Soviet economic system, structure and policy, no. 34. Jan. 14, 1963. [3]+34 p. 4°
- 2916 17115. USSR industrial development: Soviet ferrous metallurgy, no. 94. Jan. 14, 1963. [2] p. +a+27 leaves, 4° Φ \$2.60.
- 2917 17116. Cybernetics, communications theory, and school, USSR [with list of references]; by V. A. Artemov. Jan. 14, 1963. [2]+14 p. il. 4°
- 2918 17117. New lines of development in physiology and their relation to cybernetics, USSR; by N. A. Bernshteyn. Jan. 14, 1963. [2]+14 p. 4° Φ \$1.60.
- 2919 17118. USSR industrial development: Soviet tractors and agricultural machinery, no. 51. Jan. 14, 1963. [2] p. +a+18 leaves, 4° Φ \$1.60.
- 2920 17119. Automation, reliability, efficiency, USSR; by D. Svecharnik. Jan. 14, 1963. [2] p. +4 leaves, 4° Φ \$1.60.
- 2921 17120. Translations on Tsinghai-Tibet Region, Communist China. Jan. 14, 1963. [2]+a+9 p. 4°
- 2922 17121. Translations on economic organization and management in Eastern Europe, no. 136. Jan. 14, 1963. [2]+a+52 p. 4°

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 73



# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2923 17122. Translations of political and sociological information on Communist China, no. 41. Jan. 14, 1963. [2]+a-b+57 p. 4°
- 2924 17123. USSR industrial development: Soviet metalworking equipment, no. 43. Jan. 14, 1963. [2] p.+a+14 leaves, 4° \$1.60.
- 2925 17124. Military information on East Europe, no. 46. Jan. 14, 1963. [2]+a+35 p. 11. 4°
- 2926 17125. Recent problem of production funds in China, Communist China; by Yamashita Ryuzo. Jan. 14, 1963. [2]+18 p. 4°
- 2927 17126. Translations on East European agriculture, forestry and food industries, no. 111. Jan. 14, 1963. [2]+a+55 p. 4°
- 2928 17127. Abstracts from East European scientific and technical journals, no. 48 (electronics, engineering and space research series). Jan. 14, 1963. [2] p.+a+9 leaves, 4° \$1.60.
- 2929 17128. Abstracts from East European scientific and technical journals, no. 49 (General series). Jan. 14, 1963. [2] p.+a+10 leaves, 4° \$1.60.
- 2930 17129. Biographies of Soviet scientists [with bibliographies]. Jan. 15, 1963. [2]+11+124 p. 4° \$10.10.
- 2931 17130. Operation of open pharmacies in Hungary; by Wanda Anasiewicz. Jan. 14, 1963. [2]+8 p. 4° \$1.10.
- 2932 17131. Activities of Hungarian Academy of Sciences. Jan. 14 [1963]. [2]+8 p. 4° \$1.10.
- 2933 17132. Medical science in Hungary. Jan. 14, 1963. [2]+9 p. 4° \$1.10.
- 2934 17133. Index of La Stampa and La Stampa sera, no. 135 (Dec. 10-16, 1962). Jan. 14, 1963. [2]+6 p. 4°  
L.C. card 58-60868
- 2935 17134. Summary of Bulgarian provincial press, no. 174 (Nov. 20-Dec. 4, 1962). Jan. 14, 1963. [2]+16 p. 4° [Includes list of sources.]
- 2936 17135. Translations on international Communist developments, no. 342. Jan. 14, 1963. [2]+a+15 p. 4°
- 2937 17137. Algorithm for organization of information, USSR [with one reference]; by G. M. Adelson-Vel'skiy and Ye. M. Landis. Jan. 14, 1963. [2]+7 p. 11. 4° \$1.10.
- 2938 17138. Translations on East European service industries, no. 122. Jan. 14, 1963. [2]+a+61 p. 11. 4°
- 2939 17139. USSR industrial development: Soviet tractors and agricultural machinery, no. 52. Jan. 14, 1963. [2] p.+a+29 leaves, 4° \$2.60.
- 2940 17140. Political translations on Eastern Europe, no. 36. Jan. 14, 1963. [2]+a+44 p. 4°
- 2941 17141. Translation of Pravda editorial, USSR, no. 31 (Jan. 10, 1963). Jan. 15, 1963. [2] p.+4 leaves, 4°
- 2942 17142. Press information report on Albania, no. 58 (Oct. 17-Nov. 13, 1962). Jan. 15, 1963. [2]+a-f+35 p. 4°
- 2943 17143. USSR industrial development: Soviet ferrous metallurgy, no. 95. Jan. 15, 1963. [2] p.+a+36 leaves, 11. 4° \$3.60.
- 2944 17144. USSR industrial development: Soviet electrical equipment, no. 33. Jan. 15, 1963. [2] p.+a+8 leaves, 4° \$1.10.
- 2945 17145. Cybernetics in biology and medicine, USSR; Nikolay strokovskiy. Jan. 15, 1963. [2]+9 p. 4° \$1.10.
- 2946 17146. Italian Communist views on peace, Government, revolution, youth, and Marxism [articles]. Jan. 15, 1963. [2]+a+62 p. 4°
- 2947 17148. Abstracts from East European scientific and technical journals, no. 50 (general series). Jan. 15, 1963. [2] p.+a+15 leaves, 4° \$1.60.
- 2948 17149. Abstracts from East European scientific and technical journals, no. 51 (chemistry series). Jan. 15, 1963. [2] p.+a+14 leaves, 4° \$1.60.
- 2949 17150. Abstracts from East European scientific and technical journals, no. 52 (physics and mathematics series). Jan. 15, 1963. [2] p.+a+5 leaves, 4° \$1.10.
- 2950 17151. Abstracts from East European scientific and technical journals, no. 53 (biology and medicine series). Jan. 15, 1963. [2] p.+a+26 leaves, 4° \$2.60.
- 2951 17152. Translations on East European agriculture, forestry and food industries, no. 112. Jan. 15, 1963. [2]+a+94 p. 4°
- 2952 17153. Translations on international Communist developments, no. 343. Jan. 15, 1963. [2]+a-b+88 p. 4°
- 2953 17154. Right, center, and left factions of Italian Communist Youth Federation; by Gueffo Zaccaria. Jan. 15, 1963. [2]+21 p. 4°
- 2954 17155. Titanium in Soviet powder metallurgy [articles, with bibliographies]. Jan. 16, 1963. [2]+a+56 p. 11. 4° \$5.60.
- 2955 17156. Miscellaneous directives and regulations People's Republic of China. Jan. 16, 1963. [2]+a-c+87 p. 4°
- 2956 17157. Translation of Pravda editorials USSR, no. 32 (Jan. 2 and 13, 1963). Jan. 16, 1963. [2]+a+7 p. 4°
- 2957 17158. Translations on Cuba, no. 1. Jan. 16, 1963. [2]+a-b+63 p. 4°
- 2958 17159. USSR industrial development: Soviet precision equipment, no. 53. Jan. 16, 1963. [2] p.+a-b+60 leaves, 11. 4° \$6.60.
- 2959 17161. Late changes in osseous system of dogs in radioactive strontium affection, USSR [with bibliography]; by N. N. Litvinov. Jan. 16, 1963. [2]+7 p. 4° \$1.10.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

17162. Restoration of vital functions during state of clinical death caused by mechanical asphyxia, USSR; by G. P. Prozorovskaya. Jan. 16, 1963. [2]+12 p. ll. 4°  $\Phi$  \$1.60.
17163. Translations on East European service industries, no. 123. Jan. 16, 1963. [2]+a+43 p. 4°
17164. Translations from Hung-ch'i (Red flag), nos. 23-24, Dec. 5, 1962, Communist China. Jan. 16, 1963. [2]+a+182 p. 4°
17165. Translations on Communist China's science and technology, no. 16. Jan. 16, 1963. [2]+a+51 p. ll. 4°  $\Phi$  \$5.60.
17166. Translations on East European materials industries, no. 89 [with bibliography]. Jan. 16, 1963. [2]+a+62 p. 4°
17167. Indonesian press survey, no. 24 (Nov. 21-Dec. 10, 1962). Jan. 16, 1963. [2]+a-b+22 p. 4°
17168. Translations on East European heavy industry, no. 108. Jan. 16, 1963. [2]+a+39 p. 4°
17170. Effect of biocenosis of intestinal microflora on development of radiation sickness, USSR [with bibliography]; by G. G. Vasilenko and Y. Y. Nogachevskyy. Jan. 17, 1963. [2]+6 p. ll. 4°  $\Phi$  \$1.10.
17171. Significance of phono-, vector- and ballistocardiography in complex investigation of mitral lesions of heart, USSR [with bibliography]; by N. P. Malyshekin. Jan. 17, 1963. [2] p.+5 leaves, 4°  $\Phi$  \$1.10.
17172. Conclusions from mediatory function of acetylcholine and nature of cholinoreceptors, USSR; by T. M. Turpayev. Jan. 17, 1963. [2]+7 p. 4°  $\Phi$  \$1.10.
17173. Activities of Chinese Communist personalities, no. 57. Jan. 17, 1963. [2]+21 p. 4°
17174. Scientific activities in Communist China. Jan. 17, 1963. [2]+a+74 p. 4°  $\Phi$  \$7.60.
17175. Accuracy of geodetic topographic work in methods of field establishment and frequency sounding, USSR [with bibliography]; by A. P. Pryakhin. Jan. 17, 1963. [2]+14 p. 4°  $\Phi$  \$1.60.
17176. Methods of calculation in molecular spectroscopy, USSR [with bibliography]; by L. A. Gribov. Jan. 17, 1963. [2]+7 p. 4°  $\Phi$  \$1.10.
17177. Translations from Kommunist, no. 18, 1962, USSR. Jan. 17, 1963. [2]+a+81 p. 4°
17178. Our rapidly developing communications, postal service, and telecommunications, Communist China; by Chang Pang-ying. Jan. 17, 1963. [2]+47 p. 4°
17179. Shipbuilding production in Socialist nations after World War II, Poland; by Czeslaw Wojewodka. Jan. 17, 1963. [2]+15 p. 4°
17180. Summary of Hungarian provincial press, no. 245 (Oct. 17-30, 1962). Jan. 17, 1963. [2]+a-d+74 p. 4°  
L.C. card 58-60912
17181. USSR industrial development: Soviet chemical industry, no. 44. Jan. 17, 1963. [2] p.+a-b+29 leaves, 4°  $\Phi$  \$3.60.
17182. Liao-ning Province during last decade, Communist China [articles]. Jan. 17, 1963. [2]+a-b+334 p. 4°
17183. Party and cadre education, Communist China [articles]. Jan. 17, 1963. [2]+a+88 p. 4°
17184. Foreign developments in machine translation and information processing, no. 112. Jan. 17, 1963. [2]+a+45 p. 4°  $\Phi$  Paper, \$1.25. (OTS 63-11534).
17185. Translations on international Communist developments, no. 344. Jan. 17, 1963. [2]+a+42 p. 4°
17186. Comparative evaluation of various beverages during prolonged observation under nonworking conditions, USSR; by K. Yu. Yusupov. Jan. 18, 1963. [2]+19 p. 4°  $\Phi$  \$1.60.
17187. Translations of Pravda editorials, USSR, no. 33 (Jan. 14-15, 1963). Jan. 18, 1963. [2]+a+7 p. 4°
17188. Education in Communist China. Jan. 18, 1963. [2]+a-b+266 p. 4°
17189. Seismographs of increased sensitivity, USSR; by D. P. Kirnos and A. G. Moskvina. Jan. 18, 1963. [2]+11 p. ll. 4°  $\Phi$  \$1.60.
17191. Summary of Polish provincial press, no. 269 (Dec. 18-24, 1962). Jan. 18, 1963. [2]+a-b+58 p. 4° [Includes list of newspaper sources.]  
L.C. card 58-60883
17192. Military information on Israel. Jan. 18, 1963. [2]+a+54 p. 4°
17193. Planned development of medical science and medical education in Bulgaria [articles]. Jan. 18, 1963. [2]+a+8 p. 4°  $\Phi$  \$1.10.
17194. Political translations on Eastern Europe, no. 37. Jan. 18, 1963. [2]+a+50 p. 4°
17195. Translations of political and sociological information on North Vietnam, no. 21. Jan. 18, 1963. [2]+a+18 p. 4°
17196. Translations of political and sociological information on Communist China, no. 42. Jan. 18, 1963. [2]+a+18 p. 4°
17197. Translations on Communist China's science and technology, no. 17. Jan. 18, 1963. [2]+a+13 p. ll. 4°  $\Phi$  \$1.60.
17198. Translations on East European materials industries, no. 90. Jan. 18, 1963. [2]+a+32 p. 4°
17199. State of personnel, organizational, and supervisory work in Communist China. Jan. 18, 1963. [2]+a+51 p. 4°
17200. Translations on Cuba, no. 2, Cuba. Jan. 21, 1963. [2]+a-b+91 p. 4°

\*For Sale by Superintendent of Documents

$\Phi$ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 75

# GOVERNMENT PUBLICATIONS

## JPRS (series)—Continued

- 2997 17203. Organization and method of fighting anthrax, USSR. Jan. 21, 1963. [2] + a-b + 53 p. 4° \$5.60.
- 2998 17204. USSR industrial development: Soviet metalworking equipment no. 44. Jan. 21, 1963. [2] p. + a + 15 leaves, il. 4° \$1.60.
- 2999 17205. USSR industrial development: Soviet automotive industry, no. 26. Jan. 21, 1963. [2] p. + 9 leaves, il. 4° \$1.60.
- 3000 17211. Translations on East European agriculture, forestry, and food industries, no. 113. Jan. 21, 1963. [2] + a + 22 p. 4°
- 3001 17218. Translations on Pravda editorial, USSR, no. 34 (Jan. 16, 1963). Jan. 21, 1963. [2] p. + 3 leaves, 4°
- 3002 17219. Soviet psychological reports, USSR [articles, with bibliographies]. Jan. 21, 1963. [2] + a + 57 p. il. 4° \$5.60.
- 3003 17220. Soviet developments in electronics [articles]. Jan. 21, 1963. [2] + a + 29 p. 4° \$3.60.
- 3004 17222. Translations from Azerbaydzhanskiy meditsinskiy zhurnal (Azerbaijani medical journal), Oct. 1962, USSR [with bibliographies]. Jan. 22, 1963. [2] + a + 35 p. il. 4° \$3.60.
- 3005 17224. Construction of Communism and social sciences, USSR. Jan. 22, 1963. [2] + 15 p. 4°
- 3006 17227. Cybernetics and automatic control, USSR; by V. A. Trapeznikov. Jan. 22, 1963. [2] + 24 p. 4° \$2.60.
- 3007 17233. Mexican press comments on ex-Communist Pellecer [articles]. Jan. 22, 1963. [2] + a + 9 p. 4°
- 3008 17241. USSR industrial development: Soviet regional economy, no. 31. Jan. 22, 1963. [2] p. + a + 15 leaves, 4° \$1.60.
- 3009 17248. Italian Socialist Party position on relations with right and left; [by Francesco De Martino]. Jan. 23, 1963. [2] + a + 25 p. 4°

## LABOR DEPARTMENT

- 3010 Address by Secretary of Labor W. Willard Wirtz before annual industrial relations conference of Rubber Manufacturers Association, Inc., New York City, N.Y., Dec. 11, 1962. [1962.] 11 leaves, 4° (USDL-5544.) [Processed.] † L 1.13: W 74/17
- 3011 Address by Secretary of Labor W. Willard Wirtz before general session of American Farm Bureau Federation, Atlanta, Ga., Dec. 12, 1962. [1962.] 10 leaves, 4° ([S62-1984.]) [Processed.] † L 1.13: W 74/19
- 3012 Address by Under Secretary of Labor John F. Henning before American Vocational Association convention, Milwaukee, Wis., Dec. 4, 1962. [1962.] 10 leaves, 4° ([S63-2168.]) [Processed.] † L 1.13: H 38
- 3013 Assistance for workers under Trade expansion act of 1962. [1962.] cover title, 13 p. il. narrow 8° [Page 13 on inside of back cover.] † ● Item 745 L 1.2: As 7/3
- 3014 Excerpts from address by Secretary of Labor W. Willard Wirtz before Midwestern Governors Conference Chicago, Ill., Dec. 13, 1962. Dec. 14, 1962. 12 leaves, 4° (USDL-5550.) [Processed.] † L 1.13: W 74/18
- 3015 United States Department of Labor. [1962.] cover title, iv + 60 p. il. oblong, 24° † ● Item 745 L.C. card L 49-53 L 1.2: L 11/17/962

## LABOR STANDARDS BUREAU, Labor Dept.

- Bulletins. ● Item 763 L 16.3: (nos.)
- 3016 247. Fundamentals of accident prevention; [prepared by Sheldon W. Homan]. [1962.] cover title, 1 + 14 p. il. (Safety in industry; Organization and administration no. 3.) \* Paper, 15c. L.C. card L 63-12
- 3017 248. Design for community action, how to mobilize community resources to help youth enter world of work, 1962 [with bibliography of helpful source material; prepared by staff of Division of Youth Services and Employment Standards]. [1962.] vi + 36 p. \* Paper, 20c. L.C. card L 63-11
- 3018 Comparison of State safety codes with ASA. Power presses B 11.1, 1960 (chart). May 1962. 1 p. oblong f° † L 16.7/2: P 87

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

- 3019 Medical rehabilitation for injured workers; by Earl F. Cheit. [1962.] 8 p. 4° [Processed. From Monthly labor review, Nov. 1962.] †  
L 2.6/a: R 266
- 3020 Minutes, pt. 1: Annual meeting, President's Committee on Employment of Handicapped, May 10 and 11, 1962, Washington, D.C. [1962.] cover title, [31]+viii+102 p. ll. 4° † ● Item 766-C  
L.C. card L 49-14 L 16.44/2: M 66/962/pt.1
- 3021 Minutes, pt. 2: Annual meeting, President's Committee on Employment of Handicapped, May 10 and 11, 1962, Washington, D.C. [1962.] cover title, 65 p. 4° [Illustration on p. 1 of cover.] † ● Item 766-C  
L.C. card L 49-14 L 16.44/2: M 66/962/pt.2

## LABOR STATISTICS BUREAU, Labor Dept.

- 3022 Automation, its implications for counseling; by John Diebold. [1962.] 4 p. ll. 4° [Processed. Reprint from Occupational outlook quarterly, Sept. 1962, v. 6, no. 3.] †  
L 2.70/4 a: Au 8  
BLS report.
- 3023 236. Work stoppages, metropolitan areas 1952-61. [1963.] cover title, 1+25 p. 4° [Processed. List of recent work stoppage studies on p. 3 of cover.] †  
L.C. card L 63-13 L 2.71: 236
- Bulletins. ● Item 768 L 2.3: (nos.)
- 3024 1303-83. Wages and related benefits: pt. 1, 82 labor markets, 1961-62 occupational earnings, supplementary practices labor-management agreement coverage; [prepared by Donald J. Blackmore assisted by Sanford L. Gold and Kenneth J. Hoffman]. Nov. 1962. iv+138 p. oblong 8° [Also issued as H. doc. 239, pt. 83, 87th Cong., 1st sess.] \* Paper, 75c.  
L.C. card L 49-125
- 3025 1338-1. Employee earnings at retail building materials, hardware, and farm equipment dealers, June 1961: [prepared in Division of Wages and Industrial Relations]. Oct. 1962. v+25 p. 4° [Also issued as H. doc. 593, pt. 1, 87th Cong., 2d sess.] \* Paper, 25c.  
L.C. card L 63-14
- 3026 1338-2. Employee earnings in retail general merchandise stores, June 1961: Department stores, limited price variety stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962. vi+61 p. 4° [Also issued as H. doc. 593, pt. 2, 87th Cong., 2d sess.] \* Paper, 40c.  
L.C. card L 63-14
- 3027 1338-3. Employee earnings in retail food stores, June 1961: Grocery stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962 [published 1963]. vi+43 p. 4° [Also issued as H. doc. 593, pt. 3, 87th Cong., 2d sess.] \* Paper, 35c.  
L.C. card L 63-14
- 3028 1338-4. Employee earnings at retail automotive dealers and in gasoline service stations, June 1961: Motor vehicle dealers (new and used cars), gasoline service stations; [prepared in Division of Wages and Industrial Relations]. Oct. 1962. vii+61 p. 4° [Also issued as H. doc. 593, pt. 4, 87th Cong., 2d sess.] \* Paper, 40c.  
L.C. card L 63-14
- 3029 1338-5. Employee earnings in retail apparel and accessory stores, June 1961: Men's and boys' clothing and furnishings stores, women's ready-to-wear stores, shoe stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962. vii+63 p. 4° [Also issued as H. doc. 593, pt. 5, 87th Cong., 2d sess.] \* Paper, 40c.  
L.C. card L 63-14
- 3030 1338-6. Employee earnings in retail furniture, home furnishings, and household appliance stores, June 1961: Furniture, home furnishings, and equipment stores, household appliance stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962 [published 1963]. vii+61 p. 4° [Also issued as H. doc. 593, pt. 6, 87th Cong., 2d sess.] \* Paper, 40c.  
L.C. card L 63-14
- 3031 1338-7. Employee earnings in miscellaneous retail stores, June 1961: Drug stores and proprietary stores; [prepared in Division of Wages and Industrial Relations]. Oct. 1962 [published 1963]. vi+43 p. 4° [Also issued as H. doc. 593, pt. 7, 87th Cong., 2d sess.] \* Paper, 35c.  
L.C. card L 63-14

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 77

# GOVERNMENT PUBLICATIONS

## Bulletins—Continued

- 3032 1345-4. Occupational wage survey: Seattle, Wash., Aug. 1962: [prepared by Robert L. Orr]. Dec. 1962 [published 1963]. iii+28 p. oblong 8° [Also issued as H. doc. 605, pt. 4, 87th Cong., 2d sess.] \* Paper, 25c. L.C. card L 49-125 3047
- 3033 1345-8. Same: Chattanooga, Tenn.-Ga., Sept. 1962: [prepared by James D. Garland]. Nov. 1962. iii+28 p. oblong 8° [Also issued as H. doc. 605, pt. 8, 87th Cong., 2d sess.] \* Paper, 25c. L.C. card L 49-125 3048
- 3034 1345-13. Same: Sioux Falls, S. Dak., Oct. 1962: [prepared by Kenneth Thorsten]. Dec. 1962 [published 1963]. iii+16 p. oblong 8° [Also issued as H. doc. 605, pt. 13, 87th Cong., 2d sess.] \* Paper, 20c. L.C. card L 49-25
- 3035 Escalator clauses from selected collective bargaining agreements, Oct. 1962. [1962.] cover title, 1+14 p. 4° [Processed.] † L 2.2: Es 1/962
- 3036 Money value of an education; by Herman P. Miller. [1962.] 4 p. 4° [Processed. Reprint from Occupational outlook quarterly v. 5, no. 3, Sept. 1961.] † L 2.70/4a: Ed 83 3049
- Monthly labor review, reprints. † L 2.6/a: (nos.)
- 3037 2405. Major agreement expirations and reopenings in 1963; [by] Cordelia T. Ward. [1963.] p. 1333-42, 4° [Processed. From Monthly labor review, Dec. 1962.] 3050
- 3038 2406. Deferred increases due in 1963 and wage escalation; [by] George Ruben. [1963.] p. 1343-46, 4° [From Monthly labor review, Dec. 1962.] 3051
- 3039 New job horizons in missile and spacecraft manufacturing; by Joseph F. Fulton. [1962.] 4 p. il. 4° [Processed. Reprint from Occupational outlook quarterly, Sept. 1961, v. 5, no. 3.] † L 2.70/4a: J 579
- 3040 State labor legislation enacted in 1962; [by] Sylvia R. Weissbrodt. [1962.] 5 p. 4° [Processed. From Monthly labor review, Nov. 1962.] † L 2.6/a: L 524/962 3052
- 3041 Summary release, earnings in manufacture of batteries, Jan. 1962. Dec. 19, 1962. 3 p. 4° [Processed.] † L 2.2: B 32/2/962

## LAND MANAGEMENT BUREAU, Interior Dept.

- 3042 Introducing BLM. Dec. 1962. 12 p. il. 4° † • Item 631 I 53.2: L 22/2/962-2 3053
- 3043 Landmarks in public land management. Oct. 1962. cover title, 44 p. il. 4° \* Paper, 40c. • Item 631 I 53.2: L 23 3054

## LIBRARY OF CONGRESS

- 3044 List of American doctoral dissertations on Africa; compiled by African Section. 1962. [5]+69 p. (General Reference and Bibliography Division, Reference Department.) [List of recent Library of Congress publications on Africa on p. 3 of cover.] \* Paper, 35c. • Item 806-C LC 2.2: Af 8/8 3055

## MARINE CORPS (Navy), Defense Dept.

- Fleet Marine Corps manual FMFM (series). • Item 384
- 3045 7. Naval gunfire support [with bibliography]. [1962.] cover title, 2+v+87 p. il. 4° [Issued with perforations. Supersedes LFM-7, Naval gunfire tactics, techniques, and planning, Apr. 28, 1956.] † L.C. card 63-60486 D 214.9/4: 7 3060
- 3046 Lineal list of commissioned and warrant officers of Marine Corps Reserve, Sept. 1, 1962. [1962.] cover title, iii+370 p. 4° (NAVMC P-1005A-PD (rev.)) † • Item 383-A L.C. card 57-61216 D 214.11/2: 962 3061

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

## MARITIME ADMINISTRATION, Commerce Dept.

- 3047 Annual report of Maritime Administration, [fiscal year] 1962. [1962.] cover title, vi+56 p. [Also issued as H. doc. 21, 88th Cong., 1st sess.] \* Paper, 25c. ● Item 233  
L.C. card 51-60828 C 39.201: 962
- 3048 Dry cargo service and area report, United States dry cargo shipping companies by ships owned and/or chartered, type of service and area of operations, as of Sept. 30, 1962; [prepared by Aldythe K. Land]. [Nov. 9, 1962.] [2]+7 p. 4° ([Report MAR 560-15; Office of Statistics.]) [Processed. For official distribution.] ‡  
L.C. card 56-61239 C 39.213: 962
- MA SP (series). [Processed.] † C 39.210/2: (nos.)
- 3049 62-29. Remarks of Lawrence Jones, General Counsel, Maritime Administration, Department of Commerce, at launching of Adabelle Lykes, Sparrows Point, Md., Dec. 6, 1962. [1962.] 3 p. 4°
- 3050 63-1. Remarks of Joseph R. Hack, comptroller, Maritime Administration, Department of Commerce at launching of S.S. Ashley Lykes, Bethlehem-Sparrows Point, Md., Jan. 18, 1963. Jan. 18, 1963. 2 p. 4° [Processed.]

## MINES BUREAU, Interior Dept.

### Bulletin.

- 3051 608. Catalytic oxidation of hydrocarbons, tests of single oxides and supported catalysts in microcatalytic reactor; by K. C. Stein [and others]. [1962.] iii+19 p. il. 4° [Based on work done in cooperation with Public Health Service, Health, Education, and Welfare Dept.] \* Paper, 20c. ● Item 636  
L.C. card 63-60382 I 28.3: 608

- 3052 Distribution of Pennsylvania anthracite for coal year Apr. 1, 1961-Mar. 31, 1962; [prepared by J. A. Vaughan and Bertha M. Reynolds]. [1962.] cover title, 22 p. il. oblong 8° (Mineral industry surveys; Anthracite distribution, annual; Division of Anthracite.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.50/3: 961-62

### Information circulars.

I 28.27: (nos.)

- 3053 8104. Mining, milling, and smelting methods, San Manuel Copper Corp., Pinal County, Ariz., by V. B. Dale, errata. [1962.] 1 p. 4° † ● Item 637-A  
L.C. card 62-64457
- 3054 8120. Columblum and tantalum, materials survey [with bibliography]; by William R. Barton. [1962, published 1963.] x+110 p. il. 4° \* Paper, 60c. ● Item 637-A
- 3055 8124. Technological and economic problems of rare-earth-metal and thorium resources in Colorado, New Mexico, and Wyoming [with bibliography]; by Francis J. Kelly. [1962.] [3]+38 p. il. 4° † ● Item 637-A
- 3056 8136. Vacuum melting of steel [with bibliography]; by James R. Kerr. [1962.] [2]+11+32 p. il. 4° \* Paper, 25c. ● Item 637-A
- 3057 8142. Mining and milling methods and costs, Eastern Magnesite Talc Co., Johnson Mine, Johnson, Vt.; by H. L. Burmeister. [1963.] [2]+11+42 p. il. 4° † Mines Bureau, Pittsburgh, Pa. ● Item 637-A
- 3058 Iron ore in 1962; prepared by R. W. Holliday. Dec. 20, 1962. 3 p. 4° (Mineral industry surveys; Iron ore, annual, preliminary.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.66/2: 962/prelim.
- 3059 Magnesium in 1962, preliminary (including quarterly magnesium report, Oct.-Dec.); [prepared by H. B. Comstock]. Nov. 30, 1962. 3 p. 4° (Mineral industry surveys; Magnesium, annual, preliminary.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.101/2: 962/prelim.
- 3060 Mineral industry of California; by L. E. Davis [and others]. [1962.] [2]+66 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 25c. I 28.37/a2: C 12/961
- 3061 Mineral industry of Colorado; by D. H. Mullen. [1962.] [2]+42 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 20c. I 28.37/a2: C 71/961

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

- 3062 Mineral industry of Kansas; by A. Kuklis [and others]. [1962.] [2]+33 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: K 13/961
- 3063 Mineral industry of Louisiana; by Peter Grandone and Leo W. Hough. [1962.] [2]+32 p. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: L 93/961
- 3064 Mineral industry of Montana; by Frank B. Fulkerson, A. J. Kauffman, jr., and Richard W. Knostman. [1962.] [2]+26 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: M 76/961
- 3065 Mineral industry of Pennsylvania; by Robert D. Thomson, Mary E. Otte, and Robert E. Ela. [1962.] [2]+42 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 20c.  
I 28.37/a2: P 38/961
- 3066 Mineral industry of Tennessee; by Lloyd Williams, William D. Hardeman, and Mildred E. Rivers. [1962.] [2]+20 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: T 27/961
- 3067 Mineral industry of Texas; by F. F. Netzeband, Thomas R. Early, and Roselle M. Girard. [1962.] [2]+55 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 20c.  
I 28.37/a2: T 31/961
- 3068 Mineral industry of Utah; [by] M. H. Howes. [1962.] [2]+29 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: Ut 1/961
- 3069 Mineral industry of Virginia; by Robert W. Metcalf, James L. Calver and Victoria M. Dorchak. [1962.] [2]+28 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: V 81/961
- 3070 Mineral industry of West Virginia; by James R. Kerr and Jean Pendleton. [1962.] [2]+19 p. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: W 52v/961
- 3071 Mineral industry of Wyoming; by F. D. Everett. [1962.] [2]+25 p. il. [Reprint from Minerals yearbook, 1961, v. 3.] \* Paper, 15c.  
I 28.37/a2: W 99/961

## Report of investigations.

I 28.23: (nos.)

- 3072 6063. Metallurgical investigations of Philippine nickeliferous ores; by L. H. Banning [and others]. [1962.] [2]+iv+71 p. il. 4° \* Paper, 45c.  
● Item 637-A
- 3073 6110. Underground borate mining, Kern County, Calif. [with list of references]; by Leonard Obert and Albert E. Long. [1962.] [2]+iv+67 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3074 6111. Design, construction, and evaluation of electron probe X-ray spectrograph [with bibliography]; by J. D. Brown, J. W. Thatcher, and W. J. Campbell. [1962.] [2]+ii+30 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3075 6114. Disposal of liquid waste in resin-in-pulp-type uranium milling flow-sheet [with list of references]; by K. E. Tame and J. B. Rosenbaum. [1962.] [3]+11 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3076 6115. Thermal expansion of magnesium oxide, interlaboratory study [with list of references]; by William J. Campbell. [1962.] [2]+ii+50 p. il. 4° [Processed.] † Mines Bureau Pittsburgh, Pa.
- 3077 6119. Investigations of manganese deposits, Hodgdon and Linneus Townships, southern district, Aroostook County, Maine; by Kenneth M. Earl and N. A. Ellertsen. [1962.] [2]+ii+47 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3078 6120. Electric furnace smelting of offgrade domestic manganese ores and concentrates; by F. B. Petermann and R. S. Lang. [1962.] [3]+21 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3079 6121. Extraction of manganese from low-grade dolomitic materials by roast-leach process; by G. V. Sullivan, L. L. Brown, and R. G. Petersen. [1962.] [3]+24 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3080 6122. Autoradiography of carbon and sulfur in titanium steels [with list of references]; by A. A. Cochran and J. W. Jensen. [1962.] [3]+17 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3081 6123. Flotation of northeast Birmingham, Ala., hematite ores; by R. E. Perry [and others]. [1962.] [3]+14 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3082 6124. Hydrogenation of pitch from low-temperature carbonization of coal [with list of references]; by Richard D. Graves, Walter Kawa, and Raymond W. Hiteshue. [1962.] [3]+15 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3083 6125. Hydrogasification of bituminous coals, lignite, anthracite, and char [with list of references]; by Raymond W. Hiteshue, Sam Friedman, and Robert Madden. [1962.] [3]+15 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3084 6126. Use of large-diameter reactor in synthesizing pipeline gas and gasoline by hot-gas-recycle process; by A. J. Forney, D. Bienstock, and R. J. Demaki. [1962.] [2]+11+30 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3085 6127. Biological formation of flammable atmospheres; by Michael G. Zabetakis. [1962.] [3]+7 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3086 6128. Biaxial device for determining modulus of elasticity of stress-relief cores [with list of references]; by John Fitzpatrick. [1962.] [3]+13 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3087 6129. Laboratory studies of variables in rotary drilling [with list of references]; by James A. Whelan. [1962.] [2]+11+35 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3088 6130. Low-temperature heat capacities and entropies at 298.15° K. of magnesium metavanadate and magnesium pyrovanadate; by W. W. Weller and E. G. King. [1962.] [3]+5 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3089 6131. Hydrogen as retaining ion for rare-earth separation by ion exchange with EDTA and DCTA [with list of references]; by R. E. Lindstrom and J. O. Winget. [1962.] [3]+18 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3090 6132. Spectrochemical determination of beryllium in mineral beneficiation products; by M. J. Peterson and J. B. Zink. [1962.] [2]+11+19 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3091 6133. Methods for producing alumina from clay, evaluation of 5 hydrochloric acid processes [with list of references]; by Frank A. Peters, Paul W. Johnson, and Ralph C. Kirby. [1962.] [1962.] [2]+vi+68 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3092 6135. Use of large-diameter auger in mining pitching anthracite beds [with bibliography]; by J. T. Schimmel, W. H. Tavenner, and Donald Markle, jr. [1962.] [2]+11+24 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3093 6136. Preparation characteristics of coal from Nicholas County, W. Va.; by T. E. Gray. [1962.] [2]+11+32 p. il. 4° [Processed. Includes list of other Bureau of Mines publications in this series.] † Mines Bureau, Pittsburgh, Pa.
- 3094 6137. Determination of stresses around underground opening, Climax Molybdenum Mine, Colo. [with list of references]; by Stephen Utter. [1962.] [2]+11+26 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3095 6140. Test operation of pneumatic vibrating-blade planer in phosphate and coal, progress report on planer-mining research, 1958-60; by Webster S. Anderson. [1962.] [3]+21 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3096 6141. Trenching and sampling of rhyolite mercury prospect, Kuskokwim River Basin, Alaska [with bibliography]; by Raymond P. Maloney. [1962.] [3]+43 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3097 6142. Beneficiation of refractory clay; by H. E. Powell, W. A. Calhoun, and C. K. Miller. [1963.] [2]+11+46 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3098 6143. Heats and free energies of formation of calcium tungstate, calcium molybdate, and magnesium molybdate; by R. Barany. [1962.] [3]+11 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3099 6145. Low-temperature phase equilibria of helium-bearing natural gases, Hansford gas [with list of references]; by Lowell Stroud, John E. Miller, and Will E. DeVaney. [1963.] [3]+20 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3100 6146. Heat of solution of cerium metal in hydrochloric acid [with list of references]; by R. L. Montgomery. [1962.] [3]+9 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3101 6147. Low-temperature heat capacities and entropies at 298.15° K of monomolybdates of sodium, magnesium and calcium; by W. W. Weller and E. G. King. [1963.] [3]+6 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3102 6148. Methods for analyzing tungsten ores and concentrates [with list of references]; by H. E. Peterson, W. L. Anderson, and M. R. Howcroft. [1963.] [3]+30 p. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3103 6150. Fuel-oil injection in experimental blast furnace; by P. L. Woolf and W. M. Mahan. [1963.] [2]+11+23 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.
- 3104 6152. Prereduced iron ore pellets, new blast furnace raw material; by M. M. Fine, J. P. Hansen, and Norwood B. Melcher. [1962.] [2]+11+19 p. il. 4° [Processed.] † Mines Bureau, Pittsburgh, Pa.

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 81

# GOVERNMENT PUBLICATIONS

- 3105 Review of mining technology; by Paul T. Allsman and James E. Hill, [1962.] [2]+10 p. [Preprint from Minerals yearbook, 1961, v. 1.] \* Paper, 10c. I 28.37/a: M 664/961

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

NACA research memorandum RM (series). (National Advisory Committee for Aeronautics.) [Processed. No longer confidential.] † Y 3.N 21/5: 15/(letter-nos.)

- 3106 E-57C29. Investigation of afterburning ramjet using gaseous hydrogen as fuel at Mach number of 3.0 [with list of references]; by Joseph F. Wasserbauer. June 17, 1957. cover title, 11+[1] p. il. 4° [Reclassified June 29, 1959. Declassified June 5, 1962.] \* Paper, 50c.
- 3107 L56E22. Pressure distributions and aerodynamic characteristics of several spoiler-type controls on trapezoidal wing at Mach numbers of 1.61 and 2.01 [with list of references]; by Douglas R. Lord and K. R. Czarnecki. July 26, 1956. cover title, 169+[2] p. il. 4° [Declassified June 5, 1962.] \* Paper, \$3.00.
- 3108 L58E12. Wind-tunnel investigation of wing loads due to deflected inboard ailerons on 45° sweptback wing at transonic speeds [with list of references]; by Atwood R. Heath, Jr., and Ann W. Igou. July 21, 1958. cover title, 101+[1] p. il. 4° [Declassified June 5, 1962.] \* Paper, \$2.50.

NASA facts. [Educational service publication.] • Item 830-H NAS 1.20:(letter-nos.)

- 3109 E-10-62. Explorer satellites. [1962.] 1 sheet illustrated f° [Designed for bulletin-board display uncut, or 12 p. il. 4° for looseleaf notebook insertion when cut along dotted lines and folded along solid lines.] \* Paper, \$11.25 per 100; single copy, 15c.
- 3110 F-12-62. Alouette, Canada's 1st satellite. [1963.] 1 sheet, il. oblong f° [Designed for bulletin-board display uncut, or 6 p. il. 4° for looseleaf notebook insertion when cut along dotted lines and folded along solid lines.] \* Paper, 15c.

NASA memorandum. [Processed.]

- 3111 1-2-59E. Aerodynamic characteristics of several flat-bottom configurations at Mach 3.0 and 3.5 [with list of references]; by Murray Dryer and Roger W. Luidens. Jan. 1959. cover title, 41+[1] p. il. 4° [Declassified June 5, 1962.] \* Paper, \$1.25. NAS 1.10: 1-2-59E

NASA SP (series). • Item 830-I NAS 1.21:(nos.)

- 3112 8. Proceedings of 2d National Conference on Peaceful Uses of Space, Seattle, Wash., May 8-10, 1962. [Nov. 1962.] vii+282 p. il. 4° ([Office of Scientific and Technical Information.]) \* Paper, \$1.50. L.C. card 61-62454
- 3113 11. Proceedings of NASA-University Conference on Science and Technology of Space Exploration, Chicago, Ill., Nov. 1-3, 1962; v. 1 [with lists of references]. [Dec. 1962.] viii+429 p. il. 4° ([Office of Scientific and Technical Information.]) \* Paper, \$2.50. L.C. card 63-60345
- 3114 11. Same; v. 2 [with bibliographies]. [Dec. 1962.] vi+532 p. il. 4° ([Office of Scientific and Technical Information.]) \* Paper, \$3.00. L.C. card 63-60345

NASA technical memorandum TM (series). [Processed.]

- 3115 X-272. Static longitudinal and lateral stability characteristics at Mach number of 3.11 of square and circular plan-form reentry vehicles, with some effects of controls and leading-edge extensions [with list of references]; by Byron M. Jaquet. May 1960. cover title, 22+[1] p. il. 4° [Declassified June 5, 1962.] \* Paper, 75c.
- 3116 X-275. Pressure distribution of 0.0667-scale model of X-15 airplane for angle-of-attack range of 0° to 28° at Mach numbers of 2.30, 2.88, and 4.65 [with list of references]; by B. Leon Hodge and Paige B. Burbank. May 1960. cover title, 160+[1] p. il. 4° [Declassified June 5, 1962.] \* Paper, \$3.00.

NASA technical note TN (series). [Processed.] NAS 1.14: D-(nos.)

- 3117 D-693. Errata, Charts for air-flow properties in equilibrium and frozen flows in hypervelocity nozzles; by Kenneth K. Yoshikawa and Elliott D. Katzen. Apr. 1961. [Dec. 27, 1962.] 1 p. oblong 32° †
- 3118 D-972. Experimental and theoretical studies of effects of camber and twist on aerodynamic characteristics of parawings having nominal aspect ratios of 3 and 6 [with list of references]; by Edward C. Polhamus and Rodger L. Naesseth. Jan. 1963. cover title, 36+[4] p. il. 4° \* Paper, \$1.00.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

- 3119 D-1083. Development of inflatable components of personal equipment for astronaut body instrumentation and survival at sea [with list of references]; by Matthew I. Padnosky and Joseph J. Kosmo. Jan. 1963. cover title, 36 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$1.00.
- 3120 D-1244. Errata. Tabulation of section aerodynamic characteristics at Mach numbers of 1.61 and 2.01 for 4 swept wings having same planform but different surface shapes; by Emma Jean Landrum, Apr. 1962. [Dec. 27, 1962.] 1 p. oblong 48°  $\uparrow$
- 3121 D-1320. Central facility for recording and processing transient-type data [articles]; by staff of Lewis Research Center. Jan. 1963. cover title, [2] + 79 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$2.25.
- 3122 D-1327. Errata. Static aerodynamic characteristics of short blunt cones with various nose and base cone angles at Mach numbers from 0.6 to 5.5 and angles of attack to 180°; by Stuart L. Treon, May 1962. [Dec. 27, 1962.] 1 p. oblong 32°  $\uparrow$
- 3123 D-1344. Preliminary report on single doppler-interferometer rocket tracking technique [with list of references]; by J. Carl Seddon. Jan. 1963. cover title, ill+30 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$1.00.
- 3124 D-1372. Heat-transfer and pressure measurements on flat-plate surface and heat-transfer measurements on attached protuberances in supersonic turbulent boundary layer at Mach numbers of 2.65, 3.51, and 4.44 [with list of references]; by Paige B. Burbank, Robert A. Newlander, and Ida K. Collins. Dec. 1962. cover title, 423+[4] p. il. 4°  $\Phi$  Paper, \$6.00.
- 3125 D-1387. Atmosphere as part of space environment [articles, with lists of references]; by Richard A. Hord, Wilbur B. Huston, and Harold B. Telefsen. Jan. 1963. cover title, [1]+ill+96+[1] p. il. 4°  $\Phi$  Paper, \$2.25.
- 3126 D-1393. Errata. Tabulation of wind-tunnel pressure data and section aerodynamic characteristics of Mach numbers of 1.61 and 2.01 for reflex cambered wing and cambered and twisted wing having same swept planform, by Emma Jean Landrum, Sept. 1962. [Dec. 27, 1962.] 1 p. 4°  $\uparrow$
- 3127 D-1394. Errata. Tabulation of wind-tunnel pressure data and section aerodynamic characteristics at Mach numbers of 1.61 and 2.01 for 2 trapezoidal and 3 delta wings having different surface shapes; by Emma Jean Landrum, Sept. 1962. [Dec. 27, 1962.] 1 p. oblong 48°  $\uparrow$
- 3128 D-1402. Operational experiences and characteristics of X-15 flight control system [with list of references]; by Robert A. Tremant. Dec. 1962. cover title, [1]+49+[1] p. il. 4°  $\Phi$  Paper, \$1.25.
- 3129 D-1417. On Lagrange's theory of three-body problem; [by] Karl Stumpff. Jan. 1963. cover title, ill+12 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 50c.
- 3130 D-1455. N-body code, general FORTRAN code for solution of problems in space mechanics by numerical methods [with list of references]; by William C. Strack, Wilbur F. Dobson, and Vearl N. Huff. Jan. 1963. cover title, [3]+92+[1] p. il. 4°  $\Phi$  Paper, \$2.25.
- 3131 D-1456. Optimum low-acceleration trajectories for interplanetary transfers [with list of references]; by Arthur V. Zimmerman, John S. MacKay, and Leonard G. Rossa. Jan. 1963. cover title, 40 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$1.00.
- 3132 D-1467. On scaling laws for material damping; [by] Stephen H. Crandall. Dec. 1962. cover title, iv+21+[4] p. il. 4°  $\Phi$  Paper, 75c.
- 3133 D-1468. Analytic representation of Musen's theory of artificial satellites in terms of orbital true longitude [with list of references]; by Ann E. Baillie and David Fisher. Jan. 1963. cover title, ill+26 p.+ [2] leaves, 4°  $\Phi$  Paper, 75c.
- 3134 D-1471. Errata. Tracking systems, their mathematical models and their errors: pt. 1, Theory; [by] F. O. Vonbun and W. D. Kahn, Oct. 31, 1962. [Dec. 27, 1962.] [1]+15-16 p. 4°  $\uparrow$
- 3135 D-1475. Time-dependent air forces on wings with supersonic leading and trailing edges and subsonic side edges with application to wing deforming harmonically according to general polynomial equation [with list of references]; by Joseph A. Drischler. Dec. 1962. cover title, [1]+62+[1] p. il. 4°  $\Phi$  Paper, \$1.75.
- 3136 D-1481. Aerodynamic characteristics of 4-duct tandem VTOL-aircraft configurations [with list of references]; by William A. Newsom, Jr. Jan. 1963. cover title, 151 p.+ [2] leaves, il. 4°  $\Phi$  Paper, \$3.00.
- 3137 D-1493. Environmental problems of space flight structures: 2. Meteoroid hazard [with lists of references]; prepared by John R. Davidson and Paul E. Sandorff. Jan. 1963. cover title, ill+71 p.+ [2] leaves, il. 4° [Prepared in collaboration with NASA Research Advisory Committee on Missile and Space Vehicle Structures.]  $\Phi$  Paper, \$2.00.
- 3138 D-1510. Collected papers on instability of shell structures, 1962 [articles, with lists of references]. Dec. 1962. cover title, viii+761 p.+ [3] leaves, il. 4°  $\Phi$  Paper, \$8.00. L.C. card 63-60349
- 3139 D-1515. Simulator study of active control system for spinning body [with one reference]; by James J. Adams. Dec. 1962. cover title, 20 p.+ [2] leaves, il. 4°  $\Phi$  Paper, 50c.

\*For Sale by Superintendent of Documents

$\Phi$ For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 83

# GOVERNMENT PUBLICATIONS

## NASA technical note TN (series)—Continued

- 3140 D-1519. Effect of vacuum on penetration characteristics of projectiles into fine particles [with list of references]; by Leonard V. Clark and John Locke McCarty. Jan. 1963. cover title, [1]+26+[1] p. ll. 4°  $\Phi$  Paper, 75c.
- 3141 D-1521. Integral equation relating general time-dependent lift and down-wash distributions on finite wings in subsonic flow [with list of references]; by Joseph A. Drischler. Jan. 1963. cover title, 18 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 3142 D-1524. Thermal radiation incident on earth satellite [with list of references]; by Frank E. Swalley. Dec. 1962. cover title, 72+[4] p. ll. 4°  $\Phi$  Paper, \$2.00.
- 3143 D-1530. Analog study of descents from lunar orbit [with list of references]; by Joseph N. Silo and Carl E. Campbell. Dec. 1962. cover title, [1]+24+[1] p. ll. 4°  $\Phi$  Paper, 75c.
- 3144 D-1533. Relative ignitability of typical solid propellants with chlorine trifluoride [with list of references]; by Harrison Allen, Jr. and Murray L. Pinns. Jan. 1963. cover title, 23 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 3145 D-1543. Use of sealed silver-cadmium battery on Explorer XII; [by] T. J. Hennigan and A. O. Apelt. Jan. 1963. cover title, ll+6 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 3146 D-1544. Direct measurements of cosmic dust showers [with list of references]; by M. Dubin, W. M. Alexander and O. E. Berg. Jan. 1963. cover title, 9+[7] p. ll. 4° [Three pages left blank for notes.]  $\Phi$  Paper, 50c.
- 3147 D-1552. Variable-amplitude fatigue tests with particular attention to effects of high and low loads [with list of references]; by Eugene C. Naumann. Dec. 1962. cover title, 24 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 3148 D-1554. Local pressure distribution on blunt delta wing for angles of attack up to 35° at Mach numbers of 3.4 and 4.7 [with list of references]; by Marvin Kussoy. Dec. 1962. cover title, [1]+21+[1] p. ll. 4°  $\Phi$  Paper, 75c.
- 3149 D-1557. Aerodynamic characteristics in ground effect of large-scale model with high disk-loading lifting fan mounted in fuselage [with list of references]; by Richard A. deSavigny and David H. Hickey. Jan. 1963. cover title, 51 p.+[2] leaves, ll. 4°  $\Phi$  Paper, \$1.50.
- 3150 D-1562. Method for design of pump impellers using high-speed digital computer [with list of references]; by Norbert O. Stockman and John L. Kramer. Jan. 1963. cover title, [1]+35+[1] p. ll. 4°  $\Phi$  Paper, \$1.00.
- 3151 D-1567. Nitrogen and oxygen atom recombination at oxide surfaces and effect of Tesla discharge on recombination heat transfer [with list of references]; by George M. Prok. Jan. 1963. cover title, 18+[4] p. ll. 4°  $\Phi$  Paper, 50c.
- 3152 D-1577. Effect of acceleration disturbances encountered in MA-7 spacecraft on liquid-vapor interface in baffled tank during weightlessness [with list of references]; by Donald A. Petrash, Ralph C. Nussle, and Edward W. Otto. Jan. 1963. cover title, [1]+14+[1] p. ll. 4°  $\Phi$  Paper, 50c.
- 3153 D-1592. Tensile properties and sheet-bending fatigue properties of some refractory metals at room temperature [with list of references]; by Lee R. Foster, Jr. and Bland A. Stein. Jan. 1963. cover title, [1]+31+[1] p. ll. 4°  $\Phi$  Paper, \$1.00.
- 3154 D-1595. Deterioration of calcia-stabilized zirconia [with list of references]; by John D. Buckley. Dec. 1962. cover title, 21 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 75c.
- 3155 D-1597. Use of ionization gage as quantitative analyzer for H<sub>2</sub>-gaseous mixtures [with list of references]; by Leonard T. Melfi, Jr. and George M. Wood, Jr. Dec. 1962. cover title, 11 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 3156 D-1599. Method for computing effect of additional observation on previous least-squares estimate [with list of references]; by Patrick A. Galner. Jan. 1963. cover title, 16 p.+[2] leaves, 4°  $\Phi$  Paper, 50c.
- 3157 D-1675. September 26, 1960 solar cosmic ray event [with list of references]; by C. E. Fichtel, D. A. Kniffen and K. W. Ogilvie. Jan. 1963. cover title, ll+6 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 3158 D-1678. Logical net mechanization for time-optional regulation [with list of references]; by F. B. Smith, Jr. Dec. 1962. cover title, [1]+34+[1] p. ll. 4° [Prepared under contract NASr-27 by Minneapolis-Honeywell Regulator Company, Minneapolis, Minn.]  $\Phi$  Paper, \$1.00.
- 3159 D-1682. Collapse phase of early solar evolution; [by] A. G. W. Cameron. Jan. 1963. cover title, ll+11 p.+[2] leaves, ll. 4°  $\Phi$  Paper, 50c.
- 3160 D-1689. Hydromagnetic wave propagation in constant dipole magnetic field [with bibliography]; by John Carstolu. Dec. 1962. cover title, 1-35 p.+[2] leaves, ll. 4° [Prepared under contract NASr-18 by Sylvia Electric Products, Inc., Waltham, Mass.]  $\Phi$  Paper \$1.00.
- 3161 D-1690. Contribution to theory of folding deformations in expandable structures with particular application to toroidal shells [with list of references]; by H. U. Schuerch and G. M. Schindler. Dec. 1962. cover title, 28 p.+[2] leaves, ll. 4° [Prepared under contract NASr-8 by Astro Research Corporation, Santa Barbara, Calif.]  $\Phi$  Paper, 75c.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated



# FEBRUARY 1963

- 3162 D-1691. Structural synthesis of symmetric waffle plate [with list of references]; by Lucien A. Schmit and Thomas P. Kleber. Dec. 1962. cover title, [1]+66+[1] p. il. 4° [Prepared under contract N6G-110-61 by Case Institute of Technology, Cleveland, Ohio.] ♦ Paper, \$1.75.
- 3163 D-1692. Theory and applications of filamentary structures [with list of references]; by H. U. Schuerch, O. R. Burggraf, and A. C. Kyser. Dec. 1962. cover title, 83 p.+ [2] leaves, il. 4° [Prepared under contract NASR-8 by Astro Research Corporation, Santa Barbara, Calif.] ♦ Paper, \$2.25.

## NASA technical translation TT (series). [Processed.]

NAS 1.13/2: F-(nos.)

- 3164 F-89. Velocity and energy of Tungusk meteorite [with list of references]; by K. P. Stanyukovich and V. A. Bronshten. Dec. 1962. cover title, 7 p.+ [2] leaves, il. 4° [Translation from Akademii Nauk SSSR, v. 140, no. 3, 1961, by Andre L. Brichant.] ♦ Paper, 50c.
- 3165 F-106. Spectral, electrophotometrical, and radar researches of aurorae and airglow [with lists of references]; edited by V. I. Krasovskiy. Dec. 1962. cover title, 11+75 p.+ [2] leaves, il. 4° [Includes list of papers of Institute of Atmospheric Physics of USSR Academy of Sciences on IGY program, sec. 4, no. 5. Academy of Sciences, USSR (Moscow), 1961.] ♦ Paper, \$2.00.
- 3166 F-113. On question of origin of tektites [with bibliography]; by I. Ye. Starik [and others]. Dec. 1962. cover title, [1]+10+[1] p. il. 4° [Translation from Meteoritika, issue 22, 1962, by John F. Holman and Co., Inc.] ♦ Paper, 50c.
- 3167 F-114. Experiment in use of punched cards in study of problems relating to tektites [with bibliography]; by G. G. Vorob'yev. Dec. 1962. cover title, 7 p.+ [2] leaves, il. 4° [Translation from Meteoritika, issue 22, 1962, by John F. Holman & Co., Inc.] ♦ Paper, 50c.
- 3168 F-133. Approximate solution to nonlinear differential equation of 3d order with N. N. Bogolyubov asymptotic method [with list of references]; by A. D. Maksimov. Jan. 1963. cover title, [1]+10+[1] p. 4° [Translation from Energetika i avtomatika, no. 3, 1962, by Joseph L. Zygielbaum, Electro-Optical Systems, Inc., Pasadena Calif.] ♦ Paper, 50c.
- 3169 Six orbits of Sigma 7, Walter M. Schirra's space flight, Oct. 3, 1962. [1963.] cover title, [48] p. il. oblong 8° (Manned Spacecraft Center.) ♦ Paper, 30c. • Item 830-C  
L.C. card 63-60491

NAS1.2: Sch 3

## NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration

### Preliminary inventories.

- 3170 149. Preliminary inventory of records of Bureau of Agricultural and Industrial Chemistry (record group 97); compiled by Helen T. Finneran. 1962. v+35 p. 4° ([National Archives publication 63-15.])  
L.C. card A 62-9871

GS 4.10: 149

## NATIONAL BUREAU OF STANDARDS, Commerce Dept.

### Handbooks. • Item 245

C 13.11: (nos.)

- 3171 80. Errata to Manual of radioactivity procedures [recommendations of National Committee on Radiation Protection and Measurements NCRP report 28, Nov. 20 1961]. Jan. 8, 1963. 1 p. oblong 24°
- 3172 90. Handbook for CRPL ionospheric predictions based on numerical methods of mapping [with list of references]; by S. M. Ostrow. Dec. 21, 1962. iv+18+[36] p. il. 4° [Supersedes Circular 465.] ♦ Paper, 40c.  
L.C. card 63-60338

### Miscellaneous publication.

- 3173 246. See, below, 1962 research highlights of National Bureau of Standards, annual report, fiscal year 1962; Dec. 1962.

### Monograph. • Item 247-A

- 3174 55. NBS viscometer calibrating liquids and capillary tube viscometers [with list of references; by] R. C. Hardy. Dec. 26, 1962 [published 1963]. [2]+22 p. il. 4° ♦ Paper, 20c.  
L.C. card 63-60492

C 13.44: 55

- 3175 1962 research highlights of National Bureau of Standards, annual report, fiscal year 1962; Dec. 1962. [1962.] viii+217 p. il. (Miscellaneous publication 246.) ♦ Paper, 70c. • Item 238  
L.C. card 6-23979

C 13.1: 962

\*For Sale by Superintendent of Documents

♦For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 85



# GOVERNMENT PUBLICATIONS

## Technical notes. • Item 249-A

C 13.46: (nos.)

- 3176 103. Equipment characteristics and their relation to system performance for tropospheric communication circuits [with list of references; by] A. F. Barghausen [and others]. Jan. 15, 1963. vi+173 p. il. 4° • Paper, \$1.00.
- 3177 129A. Thermodynamic properties of nitrogen from 114 to 540° R between 1.0 and 3000 psia, supplement A (British units) [with list of references; by] Thomas R. Strobbridge. Feb. 1963. v+85 p. il. 4° • Paper, 50c.

## NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept.

### Resources for medical research, report.

- 3178 2. Foundation expenditures for medical and health-related research and education, 1960; [prepared by Narnie Borchardt]. Nov. 1962 [published 1963]. cover title, [3]+14 p. il. 4° ([Public Health Service publication 983; Resources Analysis Branch, Office of Program Planning].) • Paper, 20c. • Item 507-U  
L.C. card 63-60493 FS 2.22/33: 2

## NATIONAL LABOR RELATIONS BOARD

- 3179 Digest of decisions of National Labor Relations Board, annual supplement, July 1, 1961-June 30, 1962; [prepared by Legal Research and Special Projects Branch]. [1962.] iv+54+728 p. • Paper, \$2.50. • Item 826  
L.C. card 46-27613 LR 1.8/3: 961-62
- 3180 Information to voters in elections conducted by National Labor Relations Board; prepared by Office of General Counsel. [1962.] [4] p. narrow 8° † LR 1.2: E1 2
- 3181 Layman's guide to basic law under National labor relations act, address at information program for labor and management at Southern Methodist University [Dallas, Tex.], Oct. 17, 1962, by Stuart Rothman. [1962.] x+52 p. il. oblong 24° [Text on p. 2 of cover.] † • Item 827-A  
LR 1.6/2: L 45

## NATIONAL MEDIATION BOARD

- 3182 28th annual report of National Mediation Board, including report of National Railroad Adjustment Board, fiscal year 1962. 1962. vi+96 p. • Paper, 30c. • Item 832  
L.C. card 35-26978 NMB 1.1: 962

## NATIONAL MUSEUM, Smithsonian Institution

### Proceedings of National Museum. † • Item 922

- 3183 3467. Scarab beetles of genus *Onthophagus* Latreille north of Mexico (Coleoptera, Scarabaeidae) [with bibliography]; by Henry F. Howden and Oscar L. Cartwright. 1963. v. 114, cover title, 133+[1] p. il. 9 pl. SI 3.6: 114/3467

## NATIONAL PARK SERVICE, Interior Dept.

- 3184 Adams National Historic Site, Mass. [Revised 1962.] [1962.] [8] p. il. • Paper, 5c. • Item 650 I 29.21: Ad 1/962
- 3185 Appendix to proposal, Ozark Rivers National Monument [with bibliographies; by H. Raymond Gregg and others]. Feb. 1960. [4]+116 leaves, il. 4° [Processed.] † I 29.21: Oz 1/app.
- 3186 Lincoln Museum and House Where Lincoln Died, Washington, D.C. [Revised 1962.] [1962.] [6] p. il. • Paper, 5c. • Item 650 I 29.21: L 63/2/962
- 3187 Pipe Spring National Monument, Ariz. [Revised 1962.] [1962.] [4] p. il. • Paper, 5c. • Item 650 I 29.21: P 66/2/962

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

- 3188 Proposal Ozark Rivers National Monument. [Jan. 1960.] cover title, 30 p. il. 4° [Processed.] † I 29.21: Oz 1
- 3189 Thomas Jefferson Memorial, Washington, D.C. [Revised 1962.] [1962.] [6] p. il. \* Paper, 5c. ● Item 650 I 29.21: J 35/2/962

### NATIONAL RAILROAD ADJUSTMENT BOARD

- 3190 Awards 10446-20, 3d division, interpretations (serial 195-198), v. 102. Champlin-Shealy Company, Chicago, Ill. [1962.] [1]+938 p. † National Railroad Adjustment Board, Chicago, Ill. (Price upon application.) L.C. card 36-26212 RA 1.9: 102

### NATIONAL SCIENCE FOUNDATION

- 3191 American science manpower, 1960, report of National Register of Scientific and Technical Personnel; [prepared by Milton Levine]. [1962.] vii+105 p. il. 4° (NSF 62-43.) \* Paper, 65c. ● Item S34-I NS 1.14/2: 960
- 3192 Institutional grants for science, 1963. [1963.] [4] p. il. 4° [Closing date for receipt of applications Mar. 31, 1963.] † ● Item S34-E NS 1.10/3: 963
- International science reports. (Office of International Science Activities.)
- 3193 1. Organization of scientific activities in India: by Earnest C. Watson. June 1962. vii+29 p. ([NFS 62-40.]) † ● Item S34-W NS 1.25: 1
- L.C. card 63-60484
- Reviews of data on research & development. ● Item S34-G
- 3194 37. Science and engineering professional manpower resources in colleges and universities, 1961, preliminary report. Jan. 1963. 12 p. il. 4° (NSF 63-4.) \* Paper, 15c. NS 1.11: 37
- Scientific manpower bulletins. ● Item S34-Q NS 1.3/2: (nos.)
- 3195 18. Metropolitan area distribution of scientists in National register of scientific and technical personnel, 1960. Nov. 1962. 4 p. 4° (NSF 62-33; [SPE 62-F-8.]) \* Paper, 5c.
- 3196 19. 1962 salaries and characteristics of scientists in National register of scientific and technical personnel, preliminary report. Dec. 1962. 10 p. 4° (NSF 62-47; [SPE 62-F-10.]) \* Paper, 15c.
- 3197 Summer institutes for elementary school personnel, 1963. [Jan. 1963.] [3]+9 p. il. narrow 8° ([SPE 62-C-13.]) † ● Item S34-F NS 1.12: 963-2
- 3198 Summer institutes for secondary school teachers of science and mathematics, 1963. [Dec. 1962, published 1963.] cover title, [1]+71 p. narrow 8° ([SPE 62-C-11.]) [Text and illustration on p. 1-2 and 4 of cover.] † ● Item S34-F NS 1.12: 963-3
- L.C. card 63-60494
- 3199 Summer science training programs for high-ability secondary school students, 1963. [Jan. 1963.] cover title, 28 p. narrow 8° ([SPE 62-D-11.]) † ● Item S34-C NS 1.2: T 68/963

### NAVAL ACADEMY, Annapolis, Defense Dept.

- 3200 Annual register of United States Naval Academy, Annapolis, Md., June 7, 1962, 118th academic year [1962-63]. 1963. viii+189 p. ([NAVPERS 15,019.]) \* Paper, 55c. ● Item 389 D 208.107: 962
- L.C. card 7-32067

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.

NOTE.—The name of the Hydrographic Office was changed to United States Naval Oceanographic Office by Public law 87-533 approved July 10, 1962.

- H.O. publications. ● Item 378 (Rev. 1957) D 203.22: (nos.)
- 3201 21. Change 3, Sept. 22, 1952 to Sailing directions for West Indies, v. 1, 3d edition, 1958. 1962. [158] p. il. 4° [Formerly no. 128. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 3202 31. Change 7, Nov. 10, 1962, to Sailing directions for south coast of England, 4th edition, 1952. 1962. [70] p. il. 4° (Hydrographic Office.) [Formerly no. 144. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 3203 34. Change 8, Oct. 27, 1962, to Sailing directions for north and east coasts of Scotland, 3d edition, 1950. 1962. [148] p. il. 4° (Hydrographic Office.) [Formerly no. 149. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 3204 61. Change 9, Oct. 13, 1962, to Sailing directions for Red Sea and Gulf of Aden, 4th edition, 1952. 1962. [130] p. il. 4° (Hydrographic Office.) [Formerly no. 157. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 3205 64. Change 8, Nov. 10, 1962 to Sailing directions for Bay of Bengal, 4th edition, 1951. 1962. [130] p. il. 4° (Hydrographic Office.) [Formerly no. 160. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 3206 72. Sailing directions for Java (except west coast from Tandjung Tjankuang to Udjung Krawang), Lesser Sundas, south, southeast, and east coasts of Borneo, and Celebes. 5th edition, 1962. 1962. xvi+1-140a+141-537 p. il. 2 p. of maps in envelope attached to back cover. 4° (Hydrographic Office.) [Corrected to Sept. 29, 1962 (including Notice to mariners 39). Includes list of effective pages. Issued in loose-leaf form. Formerly no. 163.] † Paper, \$3.00; with ring binder, \$4.50. L.C. card 63-60495
- 3207 96. Change 9, Aug. 25, 1962, to Sailing directions for Japan, v. 1, 2d edition, 1951. 1962. [266] p. il. 4° (Hydrographic Office.) [Formerly 123A. Includes list of effective pages. Issued in loose-leaf form.] † Paper, 35c.
- 3208 111. List of lights and fog signals: pt. 5, 6, East coasts of North and South America (excluding continental U.S.A.) and West Indies, Oct. 13, 1962. 3d edition. 1962. [84] p. il. 4° (Hydrographic Office.) [Includes list of effective pages and Notice to mariners 41 of 1962. Issued in loose-leaf form.] † Paper, 80c. L.C. card 7-24405
- 3209 114. List of lights and fog signals, British Isles, English Channel and North Sea, pt. 1; Nov. 17, 1962. 2d edition. 1962. 31 p. il. 4° [Includes list of effective pages and Notice to mariners 46 of 1962. Issued in loose-leaf form.] † Paper, 40c. L.C. card 7-24405

## NAVAL PERSONNEL BUREAU, Defense Dept.

- 3210 Communications technician O 3 & 2 [with reading list; prepared by U.S. Naval Security Group Headquarters]. [1962.] cover title, iv+176 p. il. 4° (NAVPERS 10235; Navy training course.) † ● Item 404 L.C. card 63-60325 D 208.11: C 73/7
- 3211 Guide for professional reading for officers of Navy and Marine Corps; compiled by Naval War College, Newport, R.I. 14th edition, 1963. [1962.] iv+11 p. 4° (NAVPERS 92356C.) [Issued with perforations.] † ● Item 401-A L.C. card 61-61559 D 208.15: P 94/963
- 3212 How to display and respect flag of United States. [1962.] [2] p. il. f° folded into 4° size. (Navy Recruiting Service.) [Illustrations are colored.] † ● Item 406 D 208.6: F 59/962
- 3213 Military sea transportation service; [prepared by Navy Training Publications Center]. [1949, major revision, 1962.] [1962.] cover title, iv+238 p. il. 4° (NavPers 10829-B.) [A supplement, NavPers 10829-B(S), has also been prepared and should be used in conjunction with this text. Supersedes Military sea transportation and shipping control, NavPers 10829-A.] † ● Item 404 L.C. card 63-60324 D 208.11/2: M 59/962
- 3214 Naval nuclear propulsion training program, catalog of information. [1962.] 30+[2] p. il. 4° \* Paper, 30c. ● Item 403 D 208.2: N 88/2/962

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use, Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

- 3215 Special courts-martial trial guide for presidents and members; prepared by Office of Judge Advocate General. 1962. cover title, 2+[2]+109 p. 4° (NAVPERs 10096.) [Issued with perforations.] \* Paper, 65c.  
 ● Item 403-A  
 L.C. card 63-60326 D 208.6/3: C 83

### NAVAL RESEARCH OFFICE, Defense Dept.

- 3216 Naval Training Device Center, index of publications, Aug. 1962. [1962.] cover title, [104] p. 4° (NAVEXOS P-1480, revised Aug. 1962.) [Processed. Text on p. 2 of cover. Issued in loose-leaf form. Supersedes NAVEXOS P-1480, revised June 30, 1960.] ‡ D 210.14/2: P 96/962
- Naval Training Device Center, Port Washington, N.Y.: Technical reports NAVTRADEVCE (series). [Processed.] D 210.14: (nos.)
- 3217 90-1. Final engineering report on study of television multiple insertion techniques [with list of references; by] Eric Herud. Oct. 25, 1957, reprinted Aug. 1, 1962. cover title, viii+193 p. il. 4° (Contract N61339-90; Allen B. DuMont Laboratories, Inc., Research and Development Division, 750 Bloomfield Avenue, Clifton, N.J.) ‡
- 3218 836-3. Research on augmented feedback and acquisition and transfer of skill [with list of references; by] George E. Briggs. Sept. 5, 1962. cover title, v+49 p. il. 4° (Contract N61339-836; Laboratory of Aviation Psychology, Ohio State University, Columbus, Ohio.) [Text on p. 2 of cover.] ‡
- 3219 1000-1. Study in application of teaching machines [with list of references; by] Lloyd E. Homme, Robert E. Willey, William H. McMahan. Sept. 7, 1962. cover title, vi+[67] p. il. 4° (Contract N61339-1000; Teaching Machines, Inc., Albuquerque, N. Mex.) [Text on p. 2 of cover.] ‡ (Price upon application).

### NRL reports. (Naval Research Laboratory.) [Processed.]

D 210.8: (nos.)

- 3220 5627. Drop-outs in magnetic tape systems; [by] R. H. Carson. Aug. 7, 1962. cover title, ii+62+[2] p. il. 4° ‡ Xerox reproduction, \$6.60 (PB 155920).
- 3221 5673. Natural resistance of woods to biological deterioration in tropical environments; pt. 1. Screening tests of large number of wood species [with list of references; by] C. R. Southwell [and others]. Feb. 7, 1962. cover title, ii+43+[2] p. il. 4° ‡ Paper, \$1.25 (PB 181184).
- 3222 5746. Review of monoethanolamine chemistry [with list of references; by] M. A. Scheiman. June 1, 1962. cover title, ii+51+[2] p. il. 4° ‡ Paper, \$1.50 (AD 277031).
- 3223 5765. Numerical method for determining thermal stresses involving plastic flow [with list of references; by] I. Vigness and E. W. Clements. May 24, 1962. cover title, ii+37+[2] p. il. 4° ‡ Xerox reproduction, \$3.60 (AD 276662).
- 3224 5771. Resistance to crack propagation of high-strength sheet materials for rocket motor casings [with list of references; by] J. B. Srawley and C. D. Beachem. May 31, 1962. cover title, iv+89+[2] p. il. 4° (WAL TR 310.24/4.) ‡ Paper, \$2.00 (AD 277569).
- 3225 5772. Numerical procedure for shock and Fourier analysis [with list of references; by] G. J. O'Hara. June 5, 1962. cover title, ii+26+[2] p. il. 4° ‡ Paper, 75c. (AD 277411).
- 3226 5774. Stability of plankton oil films to artificial sunlight [with list of references; by] C. O. Timmons. June 13, 1962. cover title, 8+[1] p. il. 4° (Surface Chemistry Branch, Chemistry Division.) ‡ Xerox reproduction, \$1.10 (AD 277920).
- 3227 5777. Dosimetry by solid state devices [with list of references; by] F. H. Attix. June 15, 1962. cover title, ii+21+[2] p. 4° ‡ Paper, 75c. (AD 277837).
- 3228 5785. Graphical-numerical method for transient response of nonlinear systems [with list of references; by] P. F. Cunniff. June 13, 1962. cover title, ii+24+[2] p. il. 4° ‡ Xerox reproduction, \$2.60 (AD 277930).
- 3229 5787. NRL semiautomatic atmospheric electricity station [with list of references; by] R. V. Anderson. June 6, 1962. cover title, ii+21+[2] p. il. 4° ‡ Xerox reproduction, \$2.60 (AD 276438).
- 3230 5788. NAREC program for least square error curve fitting; [by] J. P. Falvey. June 15, 1962. cover title, ii+13+[1] p. il. 4° (NAREC reference 26.) ‡ Xerox reproduction, \$1.60 (AD 277928).

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## NRL reports—Continued

- 3231 5793. Corrosion of steel due to concentration of alkali in steam generating systems, laboratory studies on concentrated LiOH at 316°C [with list of references; by] M. C. Bloom, W. A. Fraser, and M. Krulfeld. July 30, 1962. cover title, i+9+[2] p. il. 4° ‡
- 3232 5807. Operational performance of NRL thermistor-bridge gas leak detector and its sensitivity to various gases [with list of references; by] P. T. Stine and R. E. Koncen. June 11, 1962. cover title ii+22+[2] p. il. 4° ‡ Paper, 75c. (AD-277410).
- 3233 5827. Methods of generating functions with Bendix DA-1 digital differential analyzer; [by] J. H. Reed. Aug. 29, 1962. cover title, ii+17+[1] p. il. 4° ‡
- 3234 5844. High temperature properties of sodium and potassium, 7th progress report for period Apr. 1 to June 30, 1962 [with list of references; by] C. T. Ewing [and others]. Aug. 27, 1962. cover title, i+6+[1] p. 4° (Inorganic and Nuclear Chemistry Branch, Chemistry Division.) ‡
- 3235 Training device guide, supp. 1, Devices under development, Change page notice 2. Sept. 1962. xi+[66] p. 4° (NAVEXOS P-530-2-21-R2; Naval Training Device Center, Port Washington, N.Y.) [Processed. Issued in loose-leaf form.] † D 210.14/2: Sp 3/supp.1/rev. pages-2

## NAVAL WEAPONS BUREAU, Defense Dept.

Engineering circular, Department of Navy, BUWEPS BUSHIPS calibration program EC (series). (Metrology Department, Bureau of Naval Weapons Representative, Pomona Calif.) [Processed.]

- 3236 7. Frequency standards and measurements [with lists of references; by] Dave Ablowich, Jr. [May 1, 1962.] cover title, vi+[122] p. il. 4° ‡ Paper, \$2.75 (PB 181389). D 217.4/2: 7
- 3237 Meteorological wind-scales. 1962. cover title, vii+50 p.+[10] leaves, il., 3 plastic overlays in pocket, 4° (NAVWEPS 50-1P-551; Naval Weather Service.) [Published by direction of Chief of Naval Operations.] ‡  
● Item 408-B-1  
L.C. card 63-60508 D 217.2: W 72
- 3238 Polaris management, Fleet Ballistic Missile program [with bibliography]. Revised Sept. 1962. [1963.] [2]+32 p. il. 1 pl. oblong 8° (Special Projects Office.) \* Paper, 45c. ● Item 408-B-1  
L.C. card 63-60496 D 217.2: P 75/962
- Technical manual, Navy calibration program, instrument calibration procedure. (Metrology Department, Bureau of Naval Weapons Representative, Pomona, Calif.) [Processed.]
- 3239 MM-01. Platform scales to 2000 pounds (minimum graduation not less than 1 ounce) [with bibliography]. July 15, 1962. cover title, iii+24 p. il. 4° (NAVWEPS 17-20MM-01.) ‡ Paper, 75c. (PB 181399). D 217.16/4: MM-01

## NAVY DEPARTMENT, Defense Dept.

- 3240 Presentations: 1. Presentations paralysis R, its cause and cure. Apr. 1962. 24 p. il. (NAVEXOS P-2328-1; Navy Publications and Printing Service.) \* Paper, 15c. ● Item 370-A D 201.6/12: P 92/no.1
- 3241 — 2. Presentations middleman. Apr. 1962. 8 p. (NAVEXOS P-2328-2; Navy Publications and Printing Service.) \* Paper, 5c. ● Item 370-A D 201.6/12: P 92/no.2
- 3242 — 3. Navy's quick slide system. June 1962 [published 1963]. 8 p. il. 12° (NAVEXOS P-2328-3; Navy Publications and Printing Service.) \* Paper, 5c. ● Item 370-A D 201.6/12: P 92/no.3
- 3243 — 4. Staging presentation. Nov. 1962. 16 p. il. (NAVEXOS P-2328-4; Navy Publications and Printing Service.) \* Paper, 10c. ● Item 370-A D 201.6/12: P 92/no.4

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

## FEBRUARY 1963

### OLD-AGE AND SURVIVORS INSURANCE BUREAU, Health, Education, and Welfare Dept.

- 3244 Survey of State and local government retirement systems, covering workers also covered under Federal old-age, survivors, and disability insurance program, 1961; [by] Joseph Krislov. 1962. vi+47 p. (Division of Program Analysis, Economic Studies Branch.) † ● Item 516  
L.C. card HEW 63-17 FS 3.2: R 31/2/961

### ORDNANCE CORPS (Army), Defense Dept.

Ordnance Corps pamphlet ORDP (series). ● Item 359-A D 105.9:(nos.)

- 3245 20-292. Ordnance engineering design handbook: Surface-to-air missile series, pt. 2, Weapon control [consisting of chap. 6-7, with lists of references: prepared by General Electric Company, Utica, N.Y.] June 1962. cover title xviii+[272] p. il. 4° [Issued with perforations.] †  
L.C. card 63-60577
- 3246 20-296. Ordnance engineering design handbook: Surface-to-air missile series, pt. 6, Structures and power sources, consisting of chap. 12-15 [with lists of references]. [June 1962.] xviii+[196] p. il. 4° [Issued with perforations.] †  
L.C. card 63-60577

### OUTDOOR RECREATION BUREAU, Interior Dept.

- 3247 Legislative needs for outdoor recreation, remarks of Edward C. Crafts, director, Bureau of Outdoor Recreation, Department of Interior, before Sportsmen's Clubs of Texas, Austin, Tex., on Jan. 19, 1963. [1963.] 7 leaves, 4° [Processed.] † I 66.9: C 84/5

### OUTDOOR RECREATION RESOURCES REVIEW COMMISSION

ORRRC study reports. ● Item 1070-D Y 3.Ou 8: 10/(nos.)

- 3248 21. Future of outdoor recreation in metropolitan regions of United States, reports to Outdoor Recreation Resources Review Commission by Commission staff, and selected universities and planning agencies: v. 1, National view, present condition and future prospects of outdoor recreation for residents of metropolitan centers of Atlanta, St. Louis and Chicago [with bibliography]. 1962. xvi+286 p. il. 4° \* Paper, \$1.50.  
L.C. card 62-60043
- 3249 21. Future of outdoor recreation in metropolitan regions of United States, report to Outdoor Recreation Resources Review Commission: v. 3, Impact of growth of Los Angeles metropolitan region on demand for outdoor recreation facilities in southern California, 1976 and 2000 [with bibliography; by Fred E. Case]. 1962. xli+119 p. il. 4° \* Paper, \$1.00.  
L.C. card 62-60043
- 3250 23. Projections to years 1976 and 2000, economic growth, population, labor force, and leisure, and transportation, reports to Outdoor Recreation Resources Review Commission [with bibliography]; by Commission staff, National Planning Association, Bureau of Labor Statistics, Department of Labor, A. J. Goldenthal. 1962. xviii+434 p. il. 4° \* Paper, \$2.00.  
L.C. card 62-60045

### PATENT OFFICE, Commerce Dept.

- 3251 Address of Commissioner David L. Ladd to professional patent examining, classifying and research and development personnel, relating to reorganization of Patent Office, Washington, D.C., Nov. 28, 1962. [1962.] 11+[4] p. 4° [Processed.] † C 21.20: L 12/6

### PEACE CORPS, State Dept.

- 3252 Peace Corps. [1963.] cover title, p. 2-26, il. [Processed. Page 2 is on inside of front cover.] † S 19.2: P 31/3
- 3253 Peace Corps volunteer. [Monthly. Processed.] † S 19.11/2:(v.nos.& nos.)  
v. 1, no. 1— Nov. 1962—

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 91



# GOVERNMENT PUBLICATIONS

## POST OFFICE DEPARTMENT

- 3254 [Commemorative stamp poster]: 5-cent American flag postage stamp. 1963. 10.5 x 8 in. P 1.26/2: F 59/3  
NOTE.—Commemorative stamp posters which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, \$1.50 a yr., 50c. additional for foreign mailing.
- 3255 International mail. Jan. 7, 1963. 11 p. il. (POD publication 51.) †  
● Item 837 P 1.2: In 8/2
- 3256 Postmaster General reports on services of Post Office Department during fiscal year 1962. [1962.] xviii+228 p. il. [Title on cover is: Annual report of Postmaster General 1962. Also issued as H. doc. 2, 88th Congress, 1st sess.] \* Paper, 75c. ● Item 835  
L.C. card 8-10371 P 1.1: 962

## PRESIDENT OF UNITED STATES

- 3257 Conference on Fiscal and Monetary Policy, sponsored by President's Advisory Committee on Labor-Management Policy, Nov. 14 and 15, 1962, Washington, D.C. [1963.] vii+108 p. [Title on cover is: Fiscal and monetary policy, proceedings of conference, sponsored by President's Advisory Committee on Labor-Management Policy, Nov. 14 and 15, 1962, Washington, D.C.] \* Paper, 35c. ● Item 851-J  
L.C. card 63-60397 Pr 35.8: L 11/F 52
- 3258 Economic report of the President, transmitted to Congress Jan. 1963, together with Annual report of Council of Economic Advisors. 1963. xviii+268 p. il. [Also issued as H. doc. 28, 88th Cong., 1st sess.] \* Paper, \$1.25. ● Item 848  
L.C. card 47-32975 Pr 35.9: 963
- 3259 Government contract employment, rules and regulations of President's Committee on Equal Employment Opportunity, effective July 22, 1961, as amended Nov. 23, 1962. [1963.] iv+19 p. \* Paper, 15c. ● Item 851-J  
L.C. card 61-62113 Pr 35.8: Em 7/G 74/3/962
- 3260 Meeting manpower needs in science and technology: Report 1, Graduate training in engineering, mathematics, and physical sciences, report of President's Science Advisory Committee, White House, Washington, D.C., Dec. 12, 1962. [1962.] vi+45 p. \* Paper, 20c. ● Item 851-J  
Pr 35.8: Sci 2/M 31/rp.1
- 3261 Report of President's Advisory Panel on National Academy of Foreign Affairs. Dec. 17, 1962. iii+8 p. large 8° † Executive Office of the President. ● Item 851-J  
L.C. card 63-60488 Pr 35.8: F 76/2/R 29

## PUBLIC DOCUMENTS DIVISION, Government Printing Office

- 3262 Foreign language guides [price circular and order form]. [1963.] [2] p. il. 4°, folded into oblong 48° † ● Item 552 GP 3.22: L 26
- Price list PL (series). † ● Item 554 GP 3.9: (nos.)
- 3263 42. Irrigation, drainage and water power; Nov. 1962. 48th edition. [1962.] [2]+26 p. il.  
L.C. card 25-26949
- 3264 48. Weather, astronomy, and meteorology; Nov. 1962. 50th edition. [1963.] [2]+18 p. il.  
L.C. card 25-26950
- 3265 53. Maps, engineering, surveying; Dec. 1962. 51st edition. [1963.] [2]+21 p. il.  
L.C. card 25-26876
- 3266 67. Immigration, naturalization, and citizenship; Oct. 1962. 43d edition. [1962.] [2]+4 p. il.  
L.C. card 26-26387
- 3267 72. Homes, construction, maintenance, community development; Nov. 1962. 41st edition. [1963.] [2]+19 p. il.  
L.C. card 26-26472

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3268 16th edition of hobby publications, for sale by Superintendent of Documents, Government Printing Office, Washington 25, D.C. [1962.] [2] p. il. narrow f° folded into oblong 48° size. † ● Item 552  
GP 3.22: H 65/3/962

## PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.

- 3269 Air pollution measurements of National Air Sampling Network, analyses of suspended particulates 1957-61 [with list of references]. 1962. vii+217 p. il. 4° ([Publication 978], Division of Air Pollution; Robert A. Taft Sanitary Engineering Center, Cincinnati, Ohio.) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] \* Paper, \$1.50. ● Item 492-D  
L.C. card 58-62343 FS 2.98: M 46/957-61
- 3270 Air pollution, national problem. [1962.] iv+50 p. il. oblong 12° ([Publication 975]; Division of Air Pollution.) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C. A processed correction sheet, oblong 32°, was issued also.] \* Paper, 40c. ● Item 492-D  
L.C. card 63-60116 FS 2.98: N 21
- 3271 Air pollution, needs for research and control; by V. G. MacKenzie. [1962.] [1]+6 p. il. 4° (Division of Air Pollution.) [Processed. Presented at Conference on Air and Water Pollution, Elizabeth, N.J., Feb. 20, 1962.] † FS 2.30: M 19
- 3272 Air pollution, public health hazard. [1962.] cover title, 15 p. il. narrow 8° ([Publication 973.]) [Based on speech presented Nov. 2, 1961, before annual conference of Philadelphia Tuberculosis Association by Richard A. Prindle, deputy chief of Division of Air Pollution, Public Health Service. Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] † ● Item 492-D  
L.C. card 63-60154 FS 2.98: H 33
- 3273 Air pollution, Public Health Service program. [1962.] [2]+12 p. il. 12° ([Publication 984.]) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] \* Paper, 10c. ● Item 492-D  
L.C. card 63-60387 FS 2.98: P 96/2
- 3274 Air pollution publications, selected bibliography 1955-62, publications by Public Health Service personnel and other persons and organizations receiving Federal air pollution funds. [1962.] [3]+67 p. 4° ([Publication 979]; Division of Air Pollution.) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] \* Paper, 40c. ● Item 492-D  
L.C. card 63-60159 FS 2.98: P 96/955-62
- 3275 Community approach to air pollution control, role of control officials; [by S. Smith Griswold]. [1962.] [2]+6 p. narrow 8° [Speech presented at 55th annual meeting of Air Pollution Control Association in Chicago, Ill., May 1962. Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] \* Paper, 5c. ● Item 492-D  
FS 2.98: C 73
- 3276 Conference in matter of pollution of interstate waters of Androscoggin River, convened on call of Secretary of Health, Education, and Welfare under sec. 8 of Federal water pollution control act (33 U.S.C. 466g et seq.), Portland, Maine, Sept. 24, 1962 [statements and reports]. [1963.] [1]+v+80 p. il. † ● Item 485  
L.C. card 63-60498 FS 2.2: An 2

\*For Sale by Superintendent of Documents  
 ☿For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

Page 93

# GOVERNMENT PUBLICATIONS

- 3277 Cooperative program for certification of interstate shellfish shippers: pt. 1: Sanitation of shellfish growing areas [with list of references]; compiled and edited by Eugene T. Jensen. 1962 revision. [1962.] v+34+[2] p. il. 4° ([Publication 33]; Division of Environmental Engineering and Food Protection, Shellfish Sanitation Branch.) [Published previously under title, Sanitary control of shellfish industry, 1959 manual of recommended practice. Issued with perforations.] \* Paper, 45c. ● Item 496-A  
L.C. card 63-60257 FS 2.6/2: Sh 4/962/pt.1 3287
- 3278 Digest of municipal air pollution ordinances; prepared by Health Law Center, Graduate School of Public Health, University of Pittsburgh. 1962. [4]+vii+509 p. 4° ([Publication 982]; Division of Air Pollution.) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] \* Paper, \$3.00. ● Item 492-D  
L.C. card 63-60257 FS 2.98: M 92 3288
- Environmental health series: Radiological health. (Division of Radiological Health.) ● Item 483-F
- 3279 R-1. Factors influencing strontium-90 in milk from Brainerd, Minn. milkshed [with lists of references]; by Minnesota Department of Health and University of Minnesota. [Dec. 1962.] vii+73+[1] p. il. (Publication 999-R-1.) [Report of study supported in part by funds of Division of Radiological Health under contract SApH 73798. Abstract cards attached to back cover.] †  
L.C. card 63-60359 FS 2.300: R-1 3289  
3290  
3291
- 3280 Epidemiologic view of chronic pulmonary insufficiency in United States; by Emanuel Landau and Jean Morton. [1962.] 10 p. il. 4° (Division of Air Pollution.) [Processed. Presented at 3d Conference on Research in Emphysema, June 10, 1960, Aspen, Colo.] † FS 2.2: P 96/12 3292
- 3281 Federal role in air pollution. [1962.] cover title, 16 p. il. narrow 8° [Based on speech presented Jan. 8, 1962, at Communicable Disease Center, Public Health Service, Atlanta, Ga., by Vernon G. MacKenzie. Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] † ● Item 492-D FS 2.98: F 31 3293
- 3282 Guide to research in air pollution, projects active in calendar year 1962. 5th edition. [1962.] ([Publication 981]; Division of Air Pollution.) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C. Published in cooperation with American Society of Mechanical Engineers. Earlier editions published by ASME.] \* Paper, 45c. ● Item 492-D  
L.C. card 61-46830 FS 2.98: R 31/962 3294
- 3283 Health effects from repeated exposures to low concentrations of air pollutants [with list of references; by] Richard A. Prindle and Emanuel Landau. [1962.] p. 901-909, 4° [Processed. Reprinted from Public health reports, v. 77, no. 10, Oct. 1962.] † FS 2.7/a: A1 71/3 3295
- Health information series.
- 3284 29. Common cold. [Revised 1962.] [1962.] [6] p. narrow 8° ([Publication 106.]) \* Paper, \$2.50 per 100; single copy, 5c. ● Item 486  
FS 2.50: 29/5
- Hospital and medical facilities series (under Hill-Burton program): Category D, Design equipment. (Division of Hospital and Medical Facilities.) ● Item 486-D
- 3285 D-7. Planning physical therapy department. [Jan. 1963.] [2]+6 p. il. 4° ([Publication 930-D-7.]) [Reprinted with permission from Architectural record, v. 122, no. 5, Nov. 1957. Issued with perforations. Supercedes unnumbered publication printed Feb. 1958 and Mar. 1961.] †  
L.C. card 63-60500 FS 2.74/3: D-7 3296
- Category E, Research demonstration. (Division of Hospital and Medical Facilities.) ● Item 486-D 3297
- 3286 E-1. Research in hospital use, progress and problems, conference report, sponsors, Division of Hospital and Medical Facilities, Public Health Service, Washington, D.C., Nov. 30 and Dec. 1, 1961. [1962.] vii+50 p. 4° ([Publication 930-E-1.]) [Issued with perforations.] \* Paper, 40c.  
L.C. card 63-60501 FS 2.74/3: E-1

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

—Category G, Bibliography. (Division of Hospital and Medical Facilities.) [Issued with perforations.] ● Item 486-D

FS 2.74/3: G-(nos.)

- 3287 G-4. Hospital utilization studies, selected references annotated; prepared by Anne Stageman, Anna Mae Baney. [Sept. 1962.] iii+29 p. 4° ([Publication 930-G-4]; Program Evaluation and Reports Branch.) \* Paper, 25c. L.C. card 63-60502

- 3288 G-5. Design of facilities for mental health and psychiatric services, selected bibliography. [1963.] cover title, 7 p. 4° ([Publication 930-G-5; Architectural and Engineering Branch.]) [Supersedes unnumbered publication, May 1960, Design for mental health care, psychiatric services, and related facilities.] \* Paper, 10c. L.C. card 63-60503

International classification of diseases, adapted for indexing hospital records by diseases and operations. [Revised edition, Dec. 1962.] [1962.] ([Publication 719]; National Center for Health Statistics.)

● Item 485

L.C. card 63-60395

FS 2.2: D 63/5/962/v.(nos.)

- 3289 v. 1. Tabular list. [5] + vi + 375 p. \* Cloth-lined paper, \$1.75.

- 3290 v. 2. Alphabetic index. [5] + 417 p. \* Cloth-lined paper, \$1.75.

- 3291 Laboratory procedures for modern syphilis serology [with lists of references]. [Revised] Nov. 1962. [1963.] v+46 p. ([Publication 988]; Communicable Disease Center, Venereal Disease Branch, Atlanta, Ga.) \* Paper, 25c. ● Item 505-A

L.C. card 63-60423

FS 2.60/7: Sy 7

- 3292 Legal problems of planning in metropolitan areas [with list of references; by] Sidney Edelman. [1962.] p. 689-697, 4° [Processed. Reprinted from Public health reports, v. 77, no. 8, Aug. 1962.] † FS 2.7/a: L 522

- 3293 National water quality network, annual compilation of data, Oct. 1, 1960-Sept. 30, 1961, Federal, State and local cooperative report on water quality determinations of surface waters at selected locations throughout United States [with bibliography]. [1961 edition.] [1962.] x+545 p. oblong 12° ([Publication 663]; Division of Water Supply and Pollution Control.) † ● Item 493-B

L.C. card 59-61513

FS 2.84/2: 961

- 3294 Nonmedical health officer in New Jersey. [1962.] p. 993-999, 4° [Processed. Based on addresses originally prepared and delivered for meeting of Metropolitan Boston Health Officers' Association, Medford, Mass., June 5, 1962. From Public health reports, v. 77, no. 11, Nov. 1962.] †

FS 2.7/a: H 349

- 3295 Nurses in Public Health, number and educational preparation of nurses employed for public health work in United States, Puerto Rico, and Virgin Islands on Jan. 1, 1962; [compiled by] Division of Nursing [from] data collected by directors of public health nursing, State Health Departments. [1962.] iv+59 p. 4° ([Publication 785, revised 1962.])

\* Paper, 40c. ● Item 493-C

L.C. card 63-60519

FS 2.81: 962

- 3296 Public Health Service drinking water standards [with bibliographies]. Revised 1962. [1962.] viii+61 p. il. ([Publication 956.]) \* Paper, 30c. ● Item 496-A

L.C. card 63-60341

FS 2.6/2: W 29/962

- 3297 Reported tuberculosis data; [prepared by Lawrence W. Shaw, Stanley Glaser and Arthur H. Wyman]. 1962 edition. [1962.] [3] + 45 p. il. 4° ([Publication 638]; Communicable Disease Center, Tuberculosis Program.) † ● Item 500-D

L.C. card 55-61131

FS 2.42/3: 962

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 95

## GOVERNMENT PUBLICATIONS

- 3298 Tomorrow is already here. [1962.] cover title, 8 p. il. narrow 8° [Text on p. 3 of cover. Based on speech presented June 13, 1961, before Air Pollution Control Association in New York City, by Ivan A. Nestingham. Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] † ● Item 492-D FS 2.98: T 59
- 3299 Troubled air [chart book]. [1962.] cover title, 28 p. il. oblong 16° ([Publication 977; Division of Air Pollution.]) [Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C. A processed correction sheet, oblong 32°, was issued also.] \* Paper, 25c. ● Item 492-D FS 2.98: T 75  
L.C. card 63-60158
- 3300 Woman's viewpoint; [by Chloe Gifford]. [1962.] cover title, 8 p. il. narrow 8° ([Publication 974.]) [Based on speech presented at National Conference on Air Pollution, Washington, D.C., Nov. 19, 1958. Prepared for National Conference on Air Pollution, Dec. 10-12, 1962, Washington, D.C.] \* Paper, 10c. ● Item 492-D FS 2.98: W 84

### PUBLIC ROADS BUREAU, Commerce Dept.

- 3301 Films available from Bureau of Public Roads. [1963.] [7] p. 12° [Processed.] † Photographic Section, Bureau of Public Roads, Washington 25, D.C. C 37.2: F 48
- 3302 Opportunities for young engineers in Bureau of Public Roads. [1962.] cover title, [16] p. il. 4° \* Paper, 15c. ● Item 265 C 37.2: En 3/962  
L.C. card 55-63420
- 3303 Proceedings of Southeastern Regional Highway Research Conference, Atlanta, Ga., Sept. 11, 1962. [1962.] cover title, [2]+96 p. 4° [Processed.] † C 37.2: So 8  
L.C. card 63-60450
- 3304 R.I.P., relations, integrity, and progress, remarks by Rex M. Whitton, Federal Highway Administrator, Bureau of Public Roads, Department of Commerce, at annual meeting of American Association of State Highway Officials, Miami Beach, Fla., Dec. 4, 1962. [1962.] 8 p. 4° [Processed.] † C 37.21: W 61/11
- 3305 Supplement to Manual for highway severance damage studies, Oct. 1962 revisions. 1962. [10] p. il. 4° [Processed.] † ● Item 265-A C 37.6/2: H 53/supp.

### QUARTERMASTER GENERAL OF ARMY, Defense Dept.

- QMC historical studies series II.
- 3306 7. Quartermaster Corps inspection, 1946-56; by John V. Haggard. 1962. vii+202 p. il. (Quartermaster Historian's Office.) † ● Item 363-A D 106.8/2: 7  
L.C. card 63-60421
- Textile series report. [Processed.]
- 3307 120. Impact phenomena in textiles [with bibliography; by] W. James Lyons. Textile Research Institute, Princeton, N.J. Aug. 1962. x+222 p. il. 4° (Quartermaster Research & Engineering Command, Army Quartermaster Research & Engineering Center, Natick, Mass., Clothing & Organic Materials Division; project reference 7-93-18-019, contract DA19-129-QM-1295.) \* Paper, \$3.50 (AD 283646). D 106.9/2: 120

### RENEGOTIATION BOARD

- 3308 Renegotiation act of 1951 as amended through July 3, 1962; compiled by Renegotiation Board. 1962. ii+30 p. \* Paper, 15c. ● Item 308 RnB 1.5: R 29  
L.C. card 56-62153
- 3309 Renegotiation Board, 7th annual report, 1962. [1962.] cover title, iii+12 p. \* Paper, 15c. ● Item 308 RnB 1.1: 962  
L.C. card 57-60197

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



## FEBRUARY 1963

- 3310 Renegotiation Board regulations under Renegotiation act of 1951. Dec. 1, 1962. iii+[276] p. 4° [This printing gives effect to all amendments and additions published in Federal register to and including Aug. 15, 1962. Issued in loose-leaf form.] \* Paper, \$6.50 (including basic regulations and supplements or revisions for an indefinite period), \$1.75 additional for foreign mailing. ● Item 308  
L.C. card 63-60575 RnB 1.6/2: 962
- Renegotiation bulletin. ● Item 308
- 3311 28. Allowance and allocation of advertising expenses. [Nov. 29, 1962, published 1963]. 2 p. 4° [Issued with perforations.] \* Paper, 5c. RnB 1.6/3: 28
- 3312 Renegotiation, what it is, how it works. Jan. 1, 1963. [2]+6 p. \* Paper, 5c. ● Item 308 RnB 1.2: R 29/963

### RURAL ELECTRIFICATION ADMINISTRATION, Agriculture Dept.

- 3313 Distribution line extension, construction contract (labor only), for construction of rural electric system improvements & extensions. [Revised Oct. 1962.] [1962.] cover title, ii+27 p. 4° (REA form 792.) [Issued in loose-leaf form.] \* Paper, 30c. ● Item 116  
A 68.2: C 76/5/962
- 3314 Rural electrification act of 1936 (7 U.S.C. 901-24), with amendments as approved to Oct. 23, 1962. [1962.] [3]+10 p. (REA bulletin, 1-3 (electric), 300-2 (telephone).) \* Paper, 10c. ● Item 116-B  
A 68.5: R 88/962
- Telephone engineering & construction manual, section. [Issued in loose-leaf form.] † ● Item 116-A
- 3315 431. Voice frequency loading for trunk cables, issue 2; Oct. 1962. [1962.] 56 p. il. 4° A 68.6/4: 431

### SCIENCE INFORMATION SERVICE OFFICE, National Science Foundation

- 3316 Nonconventional technical information systems in current use, no. 3; [compiled by E. M. McCormick and Nancy R. Donald]. Oct. 1962. xx+209 p. (NSF-62-34.) †  
L.C. card 58-60507 NS 2.8: 3

### SECURITIES AND EXCHANGE COMMISSION

- 3317 Rule 3(a) of revised Rules of practice, erratum notice. Dec. 18, 1962. 1 p. oblong 24° (Securities exchange act of 1934 release 6974.) [Processed.] † ● Item 907 SE 1.6: R 86/4/962/errata
- 3318 Work of Securities and Exchange Commission; Dec. 1962. [1962.] vii+29 p. † ● Item 904  
L.C. card 40-28993 SE 1.2: Se 26/3/962-2

### SELECTIVE SERVICE SYSTEM

- 3319 Selective service college qualification test, Apr. 18, 1963. [1962.] 14 p. il. 4° † ● Item 1077-B Y 3.Se 4: 22/963

### SHIPS BUREAU (Navy), Defense Dept.

- 3320 Handbook of miniature parts for electronic equipment; [prepared by Philco Corporation, Philadelphia, Pa.] [1962] vi+206 p. il. 4° (NAV-SHIPS 93440 (B); [contract NObsr 87021].) [Non-registered. Approved by BuShips Apr. 15, 1962. Supersedes NAVSHIPS 93440 (A).] \* Stiffboard, \$2.00. ● Item 412-B  
L.C. card 63-60513 D 211.6/2: E1 2/3/962

\*For Sale by Superintendent of Documents  
 ☿For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

Page 97



## GOVERNMENT PUBLICATIONS

- 3321 Maintenance manual, LST 1156 class controllable pitch propeller. Aug. 1962. cover title, vi+92 p. il. 4° (NAVSHIPS 344-0043.) [Issued with perforations. Supersedes LST 1156 class controllable pitch propeller system interim maintenance program of Sept. 1959.] ‡ ● Item 412-B L.C. card 63-60385 D 211.6/2: P 94
- 3322 Reinforced plastic coatings for protection of steel surfaces; by M. E. Phelps. June 1962. [1]+vi+36 p. 4° (S-R007-03-04 task 1008); Quality Assurance Division, Puget Sound Naval Shipyard, Bremerton, Wash.) [Processed.] ‡ Paper, \$1.25 (AD 281865). D 211.2: St 3

### SMALL BUSINESS ADMINISTRATION

- Small business bulletins. ‡ ● Item 901-K SBA 1.3:(nos.)
- 3323 3. Selling by mail-order, bibliography; by Richard D. Millican. Revised [edition]. Sept. 1962. 15 p. 4° L.C. card 63-60346
- 3324 17. Restaurants and other eating places, bibliography; by Robert H. Ryan. [Revised edition.] Dec. 1962. 12 p. 4° L.C. card 63-60360
- 3325 18. Basic library reference sources for business use, bibliography; by Elizabeth Heldbreder. [Revised edition.] Jan. 1963. 8 p. 4° L.C. card 63-60361
- Starting and managing series. [Issued by Office of Information Services.]
- 3326 v. 6. Starting and managing aviation fixed base operation [with list of publications for further information]; by Donald S. Bibbero. 1963. vi+52 p. il. ([Office of Management and Research Assistance, Management Publication Division.]) \* Paper, 25c. ● Item 901-L SBA 1.15: 6 L.C. card 63-60442

### SMITHSONIAN INSTITUTION

- 3327 Daniells in India [1786-93, with bibliography]. n. p. [Connecticut Printers, Nov. 1962.] [43] p. il. 4° (Publication 4513; Traveling Exhibition Service.) ‡ Paper, \$1.50. SI 1.2: D 22

### SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept.

- 3328 Monthly cost standards for basic needs used by States for specified types of old-age assistance cases and families receiving aid to families with dependent children, Jan. 1961. Dec. 1962. 7 p.+[7] leaves, 4° (Bureau of Family Services, Division of Program Statistics and Analysis.) [Processed. Issued in loose-leaf form.] ‡ FS 3.2: O1 1/15
- Research and statistics notes. (Division of Program Research.) [Processed.] ‡ FS 3.28/2: 962/(nos.)
- 3329 29. Federal unemployment tax receipts and Federal allocations to States for employment security administration, fiscal years 1960-61 and 1961-62; prepared by Sophie R. Dales. Dec. 13, 1962. 2+[1] p. 4°
- 3330 30. Estimated expenditures for health, education, and welfare. Dec. 14, 1962. 3+[2] p. 4°
- 3331 31. Variable annuity in retirement income; [prepared by Julius W. Hobson]. Dec. 28 [1962.] 4+[2] p. il. 4°
- Research and statistics note, 1963 (series). (Division of Program Research.) [Processed.] ‡
- 3332 1. Measures of State and local fiscal capacity and tax effort. Jan. 8, [1963]. 5 p. 4° FS 3.28/2: 963/1

### SOIL CONSERVATION SERVICE, Agriculture Dept.

- 3333 Soil conservation districts, status of organization, by States, approximate acreage, and farms in organized districts. July 1, 1961. [3]+70 p. il. 4° [Processed. Issued with perforations.] ‡ A 57.32: 961 L.C. card 50-61311

\*For Sale by Superintendent of Documents  
‡Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3334 — July 1, 1962. [3]+71 p. il. 4° [Processed. Issued with perforations.] †  
L.C. card 50-61311 A 57.32: 962
- Soil survey series 1951.
- 3335 12. Boone County, Mo. [with bibliography; by H. H. Krusekopf and C. L. Scrivner]. Dec. 1962. cover title, 1+39 p. il. 4° [Prepared in cooperation with Missouri Agricultural Experiment Station. Text on p. 2 of cover. Issued in portfolio with 7 colored maps.] \* Paper, \$3.25. ● Item 102 (Rev. 1957)  
L.C. card Agr 63-57 A 57.38: 951/12
- 3336 Water supply outlook, Federal-State-private cooperative snow surveys: Early season snow report for Colorado; prepared by Jack N. Washichek, Donald W. McAndrew. Jan. 1, 1963. 1 p. 4° [Processed.] †  
A 57.2: Sn 6/9/963

## STATE DEPARTMENT

- 3337 Acquisitions list of Antarctic cartographic materials, no. 3, Apr. 1962; [prepared by Office of Coordinator for Maps]. [1962.] cover title, iv+50 p. 4° [Processed. Illustration on cover.] † S 1.120: 3
- African series. ● Item 862-A
- 3338 27. Fact sheet, newly independent nations, Somali Republic. [Dec. 1962.] [4] p. il. 4° ([Publication 7453; Office of Media Services], Bureau of Public Affairs.) \* Paper, 5c.  
L.C. card 61-60220 S 1.116: 27
- 3339 Documents on German foreign policy, 1918-45 [from captured archives of German Foreign Ministry and Reich Chancellery; v. 4, Third Reich, 1st phase, Apr. 1, 1935-Mar. 4, 1936]. 1962. lxxvii+1272 p. ([Series C (1933-37); Publication 7439.]) [Also published in Great Britain by Her Majesty's Stationery Office, London.] \* Cloth, \$4.75. ● Item 866  
L.C. card 49-46672 S 1.82: C/v.4
- 3340 Foreign service list, including field staffs of Foreign Service, U.S. missions to international organizations, Agency of International Development, U.S. Information Agency, Department of Agriculture; [compiled by Division of Publishing Services, Office of Operations]. [Revised as of Dec. 15, 1962.] Jan. 1963. cover title, vi+97 p. map, 4° ([Publication 7468.]) [Map is colored and separate.] \* Paper, 70c. ● Item 873  
L.C. card 10-16369 S 1.7: 963/1
- 3341 Guide to Geneva Conference on Discontinuance of Nuclear Weapon Tests. [1961.] cover title, 8 p. oblong 8° ([Office of Public Services, Bureau of Public Affairs.]) † S 1.40/2: N 88
- International organization and conference series. ● Item 882-B
- 3342 35. You and United Nations. [Revised Dec. 1962.] [1962.] 56 p. il. narrow 8° ([Publication 7442; Office of Media Services, Bureau of Public Affairs.]) \* Paper, 25c.  
L.C. card 55-61392 S 1.70: 35
- Treaties and other international acts series. \* Paper, \$10.00 a yr. (approximately 150 issues), \$6.00 additional for foreign mailing; single copies vary in price. ● Item 899 S 9.10: (nos.)
- 3343 5133. Economic cooperation, ERP counterpart settlement, agreement between United States and Austria, signed Vienna Mar. 29, 1961 and exchange of notes signed Vienna Mar. 10 and 28, 1961; [entered into force July 12, 1962]. [1962.] [2]+18 p. [English and German.] \* Paper, 10c.  
L.C. card 63-60350
- 3344 5192. Mutual defense assistance, cash contribution by Japan, arrangement between United States and Japan relating to agreement of Mar. 8, 1954, effected by exchange of notes signed Tokyo Oct. 19, 1962; [entered into force Oct. 19, 1962]. [1962.] [2]+6 p. [Japanese and English.] \* Paper, 5c.  
L.C. card 63-60229

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## Treaties and other international acts series—Continued

3345	5195. Agricultural commodities, sales under title 4, agreement between United States and Chile, signed Santiago Aug. 7, 1962; [entered into force Aug. 7, 1962], with exchanges of notes dated Santiago Aug. 7 and Oct. 3 and 4, 1962, and amending agreement effected by exchange of notes, signed Santiago Aug. 29 and Sept. 10, 1962; [entered into force Sept. 10, 1962]. [1962.] [2]+18 p. [English and Spanish.] * Paper, 10c. L.C. card 63-60351	3360
3346	5196. Economic, technical and related assistance, agreement between United States and Paraguay, signed Asunción Sept. 26, 1961; [entered into force Sept. 26, 1961]. [1962.] [2]+7 p. [English and Spanish.] * Paper, 10c. L.C. card 63-60352	3362
3347	5197. Defense, furnishing of articles and services, agreement between United States and Bolivia, effected by exchange of notes signed La Paz Apr. 26, 1962; [entered into force Apr. 26, 1962]. [1962.] [2]+5 p. [English and Spanish.] * Paper, 5c.	3363
3348	5198. Agricultural commodities, agreement between United States and Burma, signed Rangoon Nov. 9, 1962; [entered into force Nov. 9, 1962], with exchanges of notes. [1962.] [2]+8 p. * Paper, 10c. L.C. card 63-60354	
3349	5199. Peace Corps program, agreement between United States and Chile, effected by exchange of notes, signed Santiago Oct. 3 and 4, 1962; [entered into force Oct. 4, 1962]. [1962.] [2]+5 p. [English and Spanish.] * Paper, 5c. L.C. card 63-60355	3364 C
3350	5201. Peace Corps program in North Borneo, agreement between United States and United Kingdom of Great Britain and Northern Ireland, effected by exchange of notes signed London Oct. 25, 1962; [entered into force Oct. 25, 1962]. [1962.] [2]+5 p. * Paper, 5c. L.C. card 63-60356	3365 F
3351	5202. Peace Corps program in Sarawak, agreement between United States and United Kingdom of Great Britain and Northern Ireland, effected by exchange of notes signed London Oct. 25, 1962; [entered into force Oct. 25, 1962]. [1962.] [2]+5 p. * Paper, 5c. L.C. card 63-60357	3366 O
3352	5203. Balloon flights, equatorial air currents study, agreement between United States and India, effected by exchanges of notes dated New Delhi Oct. 25, 1960-Feb. 7, 1961; [entered into force Feb. 7, 1961]. [1962.] [2]+4 p. * Paper, 5c. L.C. card 63-60520	3367 P
3353	5204. International Rice Commission, amended constitution between United States and other governments, adopted at 7th session of International Rice Commission, Saigon, Nov. 16-20, 1960, approved by resolution adopted Nov. 23, 1961, at 11th session of Conference of Food and Agriculture Organization of United Nations, held at Rome; [entered into force Nov. 23, 1961]. [1962.] [2]+15 p. [English and French.] * Paper, 10c. L.C. card 63-60521	3368 S
3354	5206. Defense, military assistance to India, agreement between United States and India, supplementing agreement of Mar. 7 and 16, 1951, as amended, effected by exchange of notes signed Washington Nov. 14, 1962; [entered into force Nov. 14, 1962]. [1962.] [2]+3 p. * Paper, 5c. L.C. card 63-60522	3369 S
3355	5207. Shellfish, sanitary practices in processing for shipment, agreement between United States and Japan, effected by exchange of notes signed Washington Oct. 24, 1962; [entered into force Oct. 24, 1962] with exchange of letters. [1963.] [2]+3 p. * Paper, 5c. L.C. card 63-60468	3370 T
3356	5208. Agricultural commodities, agreement between United States and Republic of Korea, signed Seoul Nov. 7, 1962 [entered into force Nov. 7, 1962]; with exchange of notes. [1962.] [2]+8 p. * Paper, 10c. L.C. card 63-60523	3371 V
3357	5209. Aviation, continued application of certain agreements to scheduled services between United States and Caribbean area by United States and Trinidad and Tobago airlines, agreement between United States and Trinidad and Tobago, effected by exchange of notes dated Port-of-Spain and St. Ann's, Sept. 27 and Oct. 8, 1962; [entered into force Oct. 8, 1962]. [1962.] [2]+2 p. * Paper, 5c. L.C. card 63-60524	3372 V
3358	5210. Investment guaranties, agreement between United States and Colombia, effected by exchange of letters, signed Bogotá Oct. 5, 1962; [entered into force Oct. 5, 1962]. [1962.] [2]+3 p. * Paper, 5c. L.C. card 63-60525	
3359	5211. Experimental communications satellites, intercontinental testing, agreement between United States and Italy, effected by exchange of notes signed Washington Feb. 26 and Nov. 14, 1962; [entered into force Nov. 14, 1962]. [1962.] [2]+2 p. * Paper, 5c. L.C. card 63-60526	3373 12

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

- 3360 5212. Experimental communications satellites, intercontinental testing, agreement between United States and Japan effected by exchange of notes signed Tokyo Nov. 6, 1962; [entered into force Nov. 6, 1962]. [1962.] [2]+4 p. [English and Japanese.] \* Paper, 5c.  
L.C. card 63-60527
- 3361 5213. Defense, furnishing of articles and services, agreement between United States and Honduras, effected by exchange of notes signed Tegucigalpa Oct. 24, 1962; [entered into force Oct. 24, 1962]. [1963.] [2]+5 p. [English and Spanish.] \* Paper, 5c.  
L.C. card 63-60469
- 3362 5214. Aviation, certificates of airworthiness for imported aircraft, agreement between United States and Switzerland, effected by exchange of notes signed Bern Oct. 13, 1961; [entered into force provisionally Oct. 13, 1961, entered into force definitively Nov. 21, 1962]. [1963.] [2]+13 p. [German and English.] \* Paper, 10c.  
L.C. card 63-60506
- 3363 5215. Agricultural commodities, agreement between United States and India, signed Washington Nov. 30, 1962; [entered into force Nov. 30, 1962] with exchange of notes. [1963.] [2]+9 p. \* Paper, 10c.

### STATISTICAL REPORTING SERVICE, Agriculture Dept.

- 3364 Crop values, season average prices received by farmers and value of production, 1961 and 1962, by States. Dec. 18, 1962. 35 p. 4° (CrPr 2-1-1 (62); Crop Reporting Board.) [Processed.] †  
L.C. card 57-60666 A 92.24/3: 961-62
- 3365 Field seeds, supply and disappearance, United States average 1951-60, annual 1960, 1961 and 1962, acreage, yield, production, carryover, imports, exports, total supply, total disappearance, Dec. 1962. [1963.] 7 p. 4° (SeHy 1-2 (62); Crop Reporting Board.) [Processed.] †  
A 92.19/5: 951-62
- 3366 Onion stocks, Jan. 1, 1963. Jan. 15, 1963. 2 p. 4° (VG 4 (1-63); Crop Reporting Board.) [Processed.] † A 92.11/12: 963
- 3367 Pig crop report, Sept. 1962. Sept. 18, 1962. 4 p. 4° (MtAn (9-62); Crop Reporting Board.) [Processed.] † A 92.18/7: 962-3
- 3368 Seed crops, 1962 annual summary, acreage, yield, production, season average price, and value of production, by States, with comparisons. Dec. 18, 1962. 30 p. 4° (SeHy 1-3 (62); Crop Reporting Board.) [Processed.] †  
L.C. card 58-60568 A 92.19/4: 962
- SRS (series). †
- 3369 2. Materials used in 1961 automobile interiors and convertible tops, preliminary report; [by Harold R. Linstrom and Carle P. Graffunder]. [Oct. 1962.] 8 p. 4° (Standards and Research Division.) [Processed.] A 92.34: 2
- 3370 Turkey breeder hens 1963 hatching season intentions. Oct. 19, 1962. 1 p. 4° (Pou 3-4 (10-62); Crop Reporting Board.) [Processed.] †  
A 92.9/9: 963
- 3371 Vegetables, fresh market, 1962 annual summary, acreage, production and value of principal commercial crops by seasonal groups and States with comparisons. Dec. 18, 1962. 63 p. 4° (Vg 2-2 (62); Crop Reporting Board.) † ● Item 24-E  
L.C. card 57-60081 A 92.11/10-2: 962
- 3372 Vegetables, processing, 1962 annual summary, acreage, production and value of principal commercial crops by States, with comparisons. Dec. 18, 1962. 27 p. 4° (Crop Reporting Board; Vg 3-2 (62).) [Processed.] †  
L.C. card 57-62199 A 92.11/10: 962

### SUBVERSIVE ACTIVITIES CONTROL BOARD

- 3373 12th annual report, Subversive Activities Control Board, fiscal year 1962. 1962. iv+10 p. \* Paper, 15c. ● Item 1079-A  
L.C. card 52-60170 Y 3.Su 1: 1/962

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

## SUPREME COURT

- 3374 United States reports: v. 370, cases adjudged in Supreme Court, Oct. term, 1961, May 28-June 25, 1962 (end of term); Walter Wyatt, reporter of decisions. 1962. lvi+728+[1]+901-981 p. [Also issued in 4 preliminary prints; each case also issued separately. Pages 729-900 purposely omitted and do not indicate omission in text.] \* Cloth, \$5.50. ● Item 741  
L.C. card 1-26074 Ju 6.8: 370

## TARIFF COMMISSION

- 3375 46th annual report of Tariff Commission, fiscal year 1962. 1962. viii+64 p. ([TC publication 77.]) [Also issued as H. doc. 26, 88th Cong., 1st sess.] \* Paper, 25c. ● Item 977  
L.C. card 18-26040 TC 1.1: 962
- 3376 Rules of practice and procedure. [1962.] [2]+17 p. [Published Dec. 7, 1962 in Federal Register and made effective on Dec. 11, 1962.] †  
TC 1.16: R 86
- 3377 Safety pins, report to the President (1962) under Executive order 10401 and sec. 351(d) (1) of Trade expansion act of 1962. Dec. 1962. cover title, [2]+17 leaves, 4° (TC publication 78.) [Processed.] †  
L.C. card 57-61924 TC 1.2: P 65/2/962-2

## TENNESSEE VALLEY AUTHORITY

- 3378 Annual report of Tennessee Valley Authority, fiscal year 1962. [1962.] x+76+Δ144 p. il. \* Paper, \$1.00. ● Item 1080  
L.C. card 35-26123 Y 3.T 25: 1/962
- Forestry bulletins. (Division of Forestry Development, Norris, Tenn.) [Processed.] † Y 3.T 25: 18/(nos.)
- 3379 109. Forest inventory statistics for 12-county area in southwestern Tennessee Valley, Chester, Hardin, McNairy, Wayne, Colbert, Franklin, Lauderdale, Marion, Alcorn, Itawamba, Prentiss, Tishomingo [with list of available statistical releases]. [Nov. 1962.] cover title, [2]+14 p. il. 4° [Prepared in cooperation with Tennessee River Pulp and Paper Company.]  
3380 110. Forest inventory statistics for Madison County, N.C. [Nov. 1962.] cover title, [2]+14 p. il. 4°
- 3381 Preparing for retirement, selected list of references, Nov. 1, 1962. [1962.] 9 p. 4° (Technical Library.) [Processed.] † Y 3.T 25: 31 R 31
- 3382 Why invest in forest land? some forest owners give their answers. [1962.] [2]+17+[2] p. il. ([F63Fr 1; Division of Forestry Development.]) [Processed.] † Y 3.T 25: 27 F 76/8

## TRANSPORTATION CORPS (Army), Defense Dept.

- TCREC technical reports. (Army Transportation Research Command, Fort Eustis, Va.) [Processed.] D 117.8/2: (nos.)
- 3383 62-73. Study of origin and means of reducing helicopter noise [with list of references]; prepared by Bell Helicopter Company, Fort Worth Tex. Nov. 1962. cover title, [1]+x+[106 p. il. 4° (Task 9R38-01-022-01, contract DA 44-177-TC-729.)] Φ (Price upon application).
- 3384 62-83. Mechanisms of injury in modern light-plane crashes, statistical summary of causative factors [with list of references]; prepared by [Richard G. Pearson, Mildred H. Piazza] Aviation Crash Injury Research, Phoenix, Ariz., Flight Safety Foundation, Inc., New York, N.Y. Nov. 1962. cover title, x+41+[4] p. il. 4° (Contract DA-44-177-TC-802.) †
- 3385 62-88. Experimental studies of aerodynamics of ground effect machines [with bibliography]; prepared by [Donald S. Gross and Jerrold V. Powers, Jr., University of Maryland, Wind Tunnel Operations Department, College Park, Md. Nov. 1962. [1]+xvi+212 p. il. 4° Φ (Price upon application).]  
L.C. card 63-60576

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

## FEBRUARY 1963

### TREASURY DEPARTMENT

#### Department circular.

- 3386 677. Voluntary pay roll savings plan for purchase of United States savings bonds, 2d revision, amdt. 5; Dec. 18 1962. 1962. 2 p. 4° (Fiscal Service, Bureau of Accounts.) [Processed.] † T 1.4/2: 677/3/amdt.5
- 3387 Remarks by Douglas Dillon, Secretary of Treasury, at Freedom Bond Drive Treasury-Industry Conference, Washington, D.C., Jan. 16, 1963. [1963.] 4 p. 4° (D-724.) [Processed.] † T 1.31: D 58/33
- 3388 Remarks of Robert V. Roosa, Under Secretary of Treasury for Monetary Affairs, before Freedom Bond Drive Treasury-Industry Conference, Washington, D.C., Jan. 16, 1963. [1963.] 8 p. 4° (D-722.) [Processed.] † T 1.31: R 67/7

#### UNITED STATES TRAVEL SERVICE, Commerce Dept.

##### Information sources on international travel. [Processed.]

- 3389 2. Travel information offices maintained by States and Territories in United States; [prepared by Ruth T. Blond]. [Revision] 4. [Nov. 1962.] 3 p. 4° † C 47.8:2

#### URBAN RENEWAL ADMINISTRATION, Housing and Home Finance Agency

- 3390 Listing of land available for private redevelopment. Aug. 1962. [3]+31 p. 4° [Semiannual. Processed.] † HH 7.15: 962
- 3391 Listing of land in urban renewal project areas available for private redevelopment. Nov. 1962. [3] leaves+10 p. 4° [Semiannual. Processed.] † HH 7.15: 962-2
- 3392 Open-space land program guide, policies and requirements for Federal assistance under title 7 of Housing act of 1961. [1962.] cover title, iv+[41] p. 4° [Incorporates material transmitted under letters OS-1 and OS-2. Issued in loose-leaf form.] † • Item 584-E  
L.C. card 63-60518 HH 7.6/3: L 22/962-2
- 3393 Urban renewal program, fact sheet on Federal assistance to communities for urban renewal and related activities. Nov. 1962. [1]+7 p. 4° † • Item 584-C HH 7.2: P 94/2/962-2

#### VETERANS ADMINISTRATION

##### Manual M (series).

- 3394 90-2. Operating procedures, pt. 16, National service life insurance, 1963, regular dividend schedules. Jan. 1963. cover title, ii-ix+35 p. 4° (Department of Insurance Manual.) [Issued in loose-leaf form.] • Paper, 50c.  
VA 1.18: 90-2/pt.16

#### VOCATIONAL REHABILITATION OFFICE, Health, Education, and Welfare Dept.

- 3395 Work evaluation and employment preparation services for mentally retarded adults, summary of proceedings of conference held at University of Kansas, Lawrence, Kans., Feb. 5-8, 1961; issued by Division of Training. [1962.] [1]+6 p. 4° [Processed.] † FS 13.202: M 52/3

#### WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.

##### Interpretative bulletin, title 29 of Code of Federal regulations. † • Item 778

- 3396 pt. 793. Exemption of certain radio and television station employees from overtime pay requirements under sec. 13(b)(9) of Fair labor standards act. [1962.] [2]+5 p. 4° [Text of Code up to and including Jan. 1, 1962, and any Federal register amendments issued thereafter, up to and including Sept. 30, 1962.] L 22.10: 793/2

\*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



## GOVERNMENT PUBLICATIONS

Regulations, title 29 of Code of Federal regulations. † ● Item 780

- 3397 pt. 550. Defining and delimiting term talent fees, pursuant to sec. 7(d)(3)(c) of Fair labor standards act of 1938, as amended. [1962.] 1l+1 p. 4<sup>o</sup>  
[Text of Code up to and including Jan. 1, 1962, and any Federal  
register amendments issued thereafter, up to and including Oct. 31,  
1962.] L 22.9: 550/3

### WEATHER BUREAU, Commerce Dept.

Circular. ● Item 273

- 3398 M. Manual of marine meteorological observations. 11th edition, Jan. 1963.  
[1962.] 1x+133 p. 1l. 4<sup>o</sup> [Issued in looseleaf form with marginal index  
tabs on heavy paper showing chapter titles.] \* Paper, \$1.50. C 30.4: M/963  
L.C. card 54-61217

Climatology of United States 60-nos., Climates of States. ● Item 273-B

- 3399 8. Florida [with bibliographies; by] Keith Butson. Mar. 1959, revised and re-  
printed Nov. 1962. 24 p. 1l. 4<sup>o</sup> \* Paper, 15c. C 30.71/3: 8/2

- 3400 Coastal warning facilities chart: Eastern Florida, 1963. Scale 50m.=1.9  
in. [1963.] 18 x 11 in. [Weather broadcast schedules on reverse.]  
\* Paper, 10c. C 30.22/3: F 66/963

- 3401 Research progress and plans of Weather Bureau, fiscal year 1962 [with  
lists of references]. Nov. 1962 [published 1963.] viii+94 p. 1l. 4<sup>o</sup> \* Pa-  
per, 60c. ● Item 279-B C 30.75: 962  
L.C. card 61-60326

- 3402 Sheet of National atlas of United States: Mean annual number of days  
minimum temperature 32° F and below; prepared by Office of Clima-  
tology. Scale 1:10,000,000; scale 3.2 in.=500 mi. Edition of 1962.  
[1962.] 14 x 19 in. [Data from Weather Bureau publication Local  
climatological data. Albers equal area projection, standard parallels  
29½° and 45½°.] \* Paper, 10c.  
Insets: Alaska-Hawaii. C-30.22/4: T 24/9

### WOMEN'S BUREAU, Labor Dept.

Bulletins. ● Item 781 L 13.3: (nos.)

- 3403 157-8 (rev.). Legal status of women in United States: Report for District of  
Columbia, as of June 1, 1962; [prepared by Peggy S. Amundson].  
[1962.] 11l+18 p. \* Paper, 15c.  
L.C. card L 58-27
- 3404 157-20 (rev.). Same: Report for Massachusetts as of June 1, 1962; [prepared  
by Peggy S. Amundson]. [1962.] 11l+22 p. \* Paper, 15c.  
L.C. card L 58-27
- 3405 157-47 (rev.). Same: Report for West Virginia as of June 1, 1962; [prepared  
by Peggy S. Amundson]. [1962.] 11l+21 p. \* Paper, 15c.  
L.C. card L 58-27

Pamphlet.

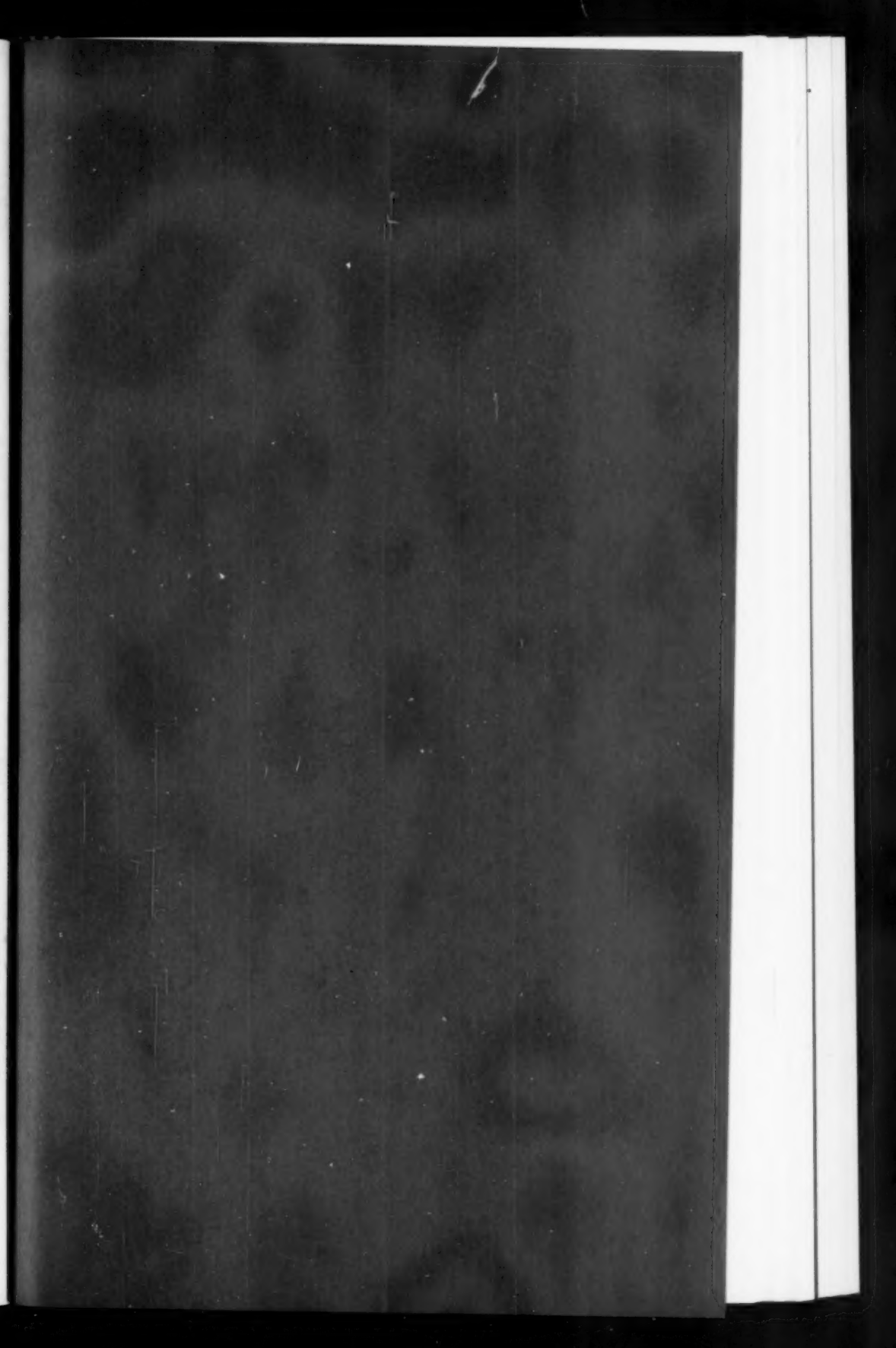
- 3406 4(rev.). Women in Federal service, 1939-59; [by Jean A. Wells with statistical  
assistance of Harriet G. Ateca and Grace R. Hlpp]. [1962.] cover title,  
vi+21+[4] p. 1l. [The 4 pages are left blank for notes.] \* Paper, 15c.  
● Item 783-A L 13.19: 4/2  
L.C. card L 63-9
- 3407 Political rights of women in member nations of United Nations. [1962.]  
cover title, 19 p. 4<sup>o</sup> [Processed. From U.N. report A/5153 Aug. 1,  
1962.] † L 13.2: P 75/3
- 3408 Women workers in California, 1960. [1962.] 12 leaves, 4<sup>o</sup> [Processed.]  
† L 13.22: C 12/960
- 3409 Women workers in Pennsylvania, 1960. [1963.] 12 leaves, 4<sup>o</sup> ([WB 63-  
220.]) [Processed.] † L 13.22: W 84/40

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



3410 A

3411 A

3412 A

3413 A

3414 A

3415 -

3416 A

3417 A

3418 A  
In  
re

3419 A

3420 A

A

3421 A

# Appendix

MONTHLY CATALOG FEBRUARY 1963

## Directory of United States Government Periodicals and Subscription Publications

- 3410 **Abstracts of current literature on venereal disease**, annotated bibliography. (Public Health Service, Health, Education, and Welfare Department.) [Issued 3 or 4 times a year and indexed annually. Processed. Prior to no. 3, 1962, title read Current literature on venereal disease, annotated bibliography.] † Limited distribution.  
L.C. card 53-61360 FS 2.11/2: (date/nos.)
- 3411 **Accidents reported by railroad companies**, preliminary summary. (Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Monthly. Processed. Subject to revision.] †  
IC 1 acci.9: (date)
- 3412 **Accounting series releases**. (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.24: (nos.)
- 3413 **Active and announced price support programs** approved by board of directors. (Fiscal Division, [Financial Analysis Branch], Commodity Credit Corporation, Agricultural Stabilization and Conservation Service, Agriculture Department.) [Monthly. Processed.] † A 82.310:
- 3414 **Additional report of Joint Committee on Reduction of Nonessential Federal Expenditures**, pursuant to sec. 601 of Revenue act of 1941, on Federal personnel and pay. (Senate committee print; Reduction of Nonessential Federal Expenditures Joint Committee, Congress.) [Monthly.] † Y 4.R 24/4: (nos.)
- 3415 — on Federal stockpile inventories. [Monthly.] † Y 4.R 24/4: St 6/no. (nos.)
- 3416 **Administrator's decision**. (Veterans Administration.) [Irregular. Issued with perforations. Processed.] † VA 1.8: (nos.)  
L.C. card 47-32536
- 3417 **Advance monthly retail sales report**. (Census Bureau, Commerce Department.) [Prior to Aug. 1962, title read Advance retail sales report.] C 3.138/4: (date)
- NOTE.—These releases are part of a series of current retail trade reports. Also included are Weekly sales of retail stores, Monthly retail trade reports, and Annual retail trade reports. \* Paper, \$5.00 a yr.; \$4.00 additional for foreign mailing.
- 3418 **Advance release of statistics on public assistance**. (Division of Program Statistics and Analysis, Family Services Bureau, Social Security Administration, Health, Education, and Welfare Department.) [Monthly. Processed.] † FS 3.14/2: (date)
- 3419 **Advertising alert**. (Federal Trade Commission.) [Irregular.] † FT 1.24: (date/nos.)
- 3420 **Aeronautical Chart & Information Center bulletin**. (Air Force Department.) [Monthly. Processed.] † D 301.59: (nos.)
- Aeronautical information publication**, see Airman's guide, United States aeronautical information publication—Directory of airports and seaplane bases, Airman's guide supplement.
- 3421 **Aerospace accident and maintenance review**. ([USAF recurring and publication 62-2; Inspector General USAF]; Air Force Department.) [Monthly.] \* Paper, \$3.00 a yr., \$1.00 additional for foreign mailing; single copy, 30c. (1-3 yr. subs.). • Item 428-C  
L.C. card 55-41223 D 306.8: (v.nos.& nos.)

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 105

# GOVERNMENT PUBLICATIONS

- 3422 **Aerospace safety.** ([USAF recurring publication 62-1]; Air Force Department.) [Monthly.] \* Paper, \$3.25 a yr., \$1.00 additional for foreign mailing; single copy, 30c. (1-3 yr. subs.). ● Item 423-A  
D 301.44: (v.nos.& nos.)
- 3423 **Aging.** (Health, Education, and Welfare Department.) [Monthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 10c. (1-3 yr. subs.). ● Item 444-A  
FS 1.13: (nos.)
- 3424 **Agricultural economics research.** (Economic Research Service, Agriculture Department.) [Quarterly with separate volume index.] \* Paper, 75c. a yr., 25c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.). ● Item 18  
L.C. card Agr 49-523  
A 93.26: (v.nos.& nos.)
- 3425 **Agricultural marketing.** (Agricultural Marketing Service, Agriculture Department.) [Monthly.] \* Paper, \$1.50 a yr., 75c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 24-K  
L.C. card Agr. 56-328  
A 88.26/3: (v.nos.& nos.)
- 3426 **Agricultural outlook digest.** (Economic Research Service, Agriculture Department.) [Monthly. Processed.] †  
A 93.10: (nos.)
- 3427 **Agricultural prices.** (Pr 1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly.] † ● Item 18-C  
L.C. card Agr 56-328  
A 92.16: (date)
- 3428 **Agricultural research.** (Agricultural Research Service, Agriculture Department.) [Monthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 25-A  
L.C. card Agr 53-137  
A 77.12: (v.nos.& nos.)
- 3429 **Agricultural situation.** (Statistical Reporting Service, Agriculture Department.) [Monthly.] \* Paper, 50c. a yr., 50c. additional for foreign mailing; single copy, 5c. (1-3 yr. subs.). ● Item 19  
L.C. card Agr 26-1797  
A 92.23: (v.nos.& nos.)
- 3430 **Agriculture decisions, decisions of Secretary of Agriculture under regulatory laws administered in Department of Agriculture (including court decisions).** (Agriculture Department.) [Monthly.] \* Paper, \$4.50 a yr., \$1.25 additional for foreign mailing; single copies vary in price. (1-3 yr. subs.). ● Item 2  
L.C. card Agr 42-262  
A 1.58/a: (v.nos.& nos.)
- Agriculture Department periodic field reports.**  
NOTE.—Segments of the various crop and livestock reports listed in this Appendix are reissued through the offices of the State agricultural statisticians and can be obtained by application to them in the field offices in the States concerned.
- 3431 **AID-financed awards.** (Office of Small Business, International Development Agency, State Department.) [Irregular. Processed.] †  
S 18.11: (nos.)
- 3432 **AID procurement information bulletin.** (Office of Small Business, International Development Agency, State Department.) [Irregular. Processed.] †  
S 18.3/2: (nos.)
- 3433 **AID small business circular, trade opportunities for American suppliers.** (Office of Small Business, International Development Agency, State Department.) [Irregular.] †  
S 18.4/2: (nos.)
- 3434 **AID small business memo, trade information for American suppliers.** (Office of Small Business, International Development Agency, State Department.) [Irregular.] †  
S 18.9: (nos.)
- 3435 **Aid to dependent children of unemployed parents.** (Division of Program Statistics and Analysis, Family Services Bureau, Social Security Administration, Health, Education, and Welfare Department.) [Monthly. Processed.] †  
FS 3.39/2: (date)
- 3436 **Air carrier traffic statistics.** (Research and Statistics Division, Office of Carrier Accounts and Statistics, Civil Aeronautics Board.) [Monthly. Each issue presents monthly and 12-month statistical data. Entitled Monthly report of air carrier traffic statistics up to Feb. 1962 issue.] †  
C 31.241: (date)  
C 31.241/2: (date)
- 3437 — supplement. [Quarterly. Processed.] †

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed in Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3438 **Air Force civil engineer**; [edited and published by Civil Engineering Center, Institute of Technology (Air University)]. (Civil Engineering, Air Force Department.) [Quarterly.] \* Paper, \$1.25 a yr., 25c. additional for foreign mailing; single copy, 35c. (1-3 yr. subs.). ● Item 421-B D 301.65: (v.nos.& nos.)
- 3439 **Air Force procurement instruction, revisions.** (Air Force Department.) [Monthly. Issued in loose-leaf form.] \* Paper, \$28.00 a yr., \$8.00 additional for foreign mailing. ● Item 425 L.C. card 54-60926 D 301.6/4: (date)/rev.nos.
- 3440 **Air reservist, official magazine of air reserve forces.** (Air Force Reserve, Air National Guard, Civil Air Patrol, Air Force Department, Defense Department; [USAF recurring publication 30-1.]) [Monthly.] ‡ ● Item 422 L.C. card 53-33814 D 301.8: (v.nos.& nos.)
- 3441 **Air Staff, Department of Air Force [organization chart].** (Air Force Department.) [Irregular. Processed.] † D 301.25: (date)
- 3442 **Air traffic control procedures, AT P 7110.1A, changes.** (Air Traffic Service, Federal Aviation Agency.) [Irregular. Issued in loose-leaf form. Formerly ATS-2-A revisions.] \* Paper, \$2.00 (including basic manual and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 431-D-2 FAA 3.9: (date)/ch.(nos.)
- 3443 **Air University periodical index.** (Air University Library, Maxwell Air Force Base, Ala., Air Force Department.) [Quarterly, superseded by annual and triennial cumulative issues. Processed.] ‡ L.C. card 51-4277 D 301.26/2: (v.nos.& nos.)
- 3444 **Air University quarterly review, [published by Air University, Maxwell Air Force Base, Ala.]** (USAF periodical 50-2; Air Force Department.) † Paper, \$2.00 a yr.; single copy, 50c., Air University Book Department, Maxwell Air Force Base, Ala. ● Item 422-A L.C. card 49-22894 D 301.26: (v.nos.& nos.)
- 3445 **Aircraft specifications, supplements.** (Federal Aviation Agency.) [Monthly. Issued in loose-leaf form.] \* Paper, \$13.00 (including basic manual and supplementary service for approximately one year), \$3.75 additional for foreign mailing. ● Item 431-C-2 FAA 1.29: supp.(nos.)
- 3446 **Airman, official journal of Air Force.** ([USAF recurring publication 30-15]; Air Force Department.) [Monthly.] \* Paper, \$3.50 a yr., \$1.25 additional for foreign mailing; single copy, 35c. (1-3 yr. subs.). ● Item 422-D L.C. card 59-43590 D 301.60: (v.nos.& nos.)
- 3447 **Airman's guide, Pacific supplement.** (Federal Aviation Agency.) [Semi-monthly. Processed.] † Air Traffic Division, Pacific Region, Federal Aviation Agency, P.O. Box 4009, Honolulu 12, Hawaii. L.C. card 48-35343 FAA 1.25/3: (v.nos.& nos.)
- 3448 — **United States aeronautical information publication.** (Federal Aviation Agency.) [Biweekly.] \* Paper, \$7.00 a yr., (including quarterly supplement entitled Directory of airports and seaplane bases), \$3.50 additional for foreign mailing; single copies vary in price (1-3 yr. subs.). ● Item 431-C-5 L.C. card 48-35343 FAA 1.23: (v.nos.& nos.)
- 3449 **Alabama landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Alabama Department of Conservation, Montgomery, Ala.] † I 49.8/2: (nos.)
- 3450 **All hands, Bureau of Naval Personnel information bulletin.** (NAVPERS-0; Naval Personnel Bureau, Navy Department.) [Monthly.] \* Paper, \$2.50 a yr., \$1.00 additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). ● Item 401 L.C. card 43-37008 D 208.3: (nos.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

- 3451 **All operating savings and loan associations**, selected balance sheet data [and flow of savings and mortgage lending activity]. (Operating Analysis Division, Federal Home Loan Bank Board.) [Monthly. Processed.] † FHL 1.20: (date)
- 3452 **[America illustrated.]** ([Press and Publications Service, United States Information Agency].) [Monthly. Printed in Polish. Published for distribution in Poland. Includes summary of contents in English.] \* Paper, \$5.00 a yr., \$1.25 additional for foreign mailing; single copy, 50c. IA 1.14/2: (nos.)
- 3453 — Printed in Russian. Published for distribution in Soviet Union. Includes summary of contents in English.] \* Paper, \$5.00 a yr., \$1.25 additional for foreign mailing; single copy, 50c. IA 1.14: (no.)
- 3454 **Animal morbidity report.** (Animal Disease Eradication Division, Agricultural Research Service, Agriculture Department.) [Monthly. Processed.] † A 77.229: (date)
- 3455 **Announcement of water-resources reports released for public inspection.** (Water Resources Division, Geological Survey, Interior Department.) [Monthly. Processed.] † I 19.48: (date)
- 3456 **Antarctic seismological bulletin.** (Coast and Geodetic Survey, Commerce Department.) [Quarterly. For official distribution. Processed. Published in cooperation with Scientific Committee on Antarctic Research of International Council of Scientific Unions.] ‡ C 4.36: (nos.)
- 3457 **Antimony [primary].** (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.95: (date)
- 3458 **Applications and/or amendments thereto filed with Civil Aeronautics Board.** (Civil Aeronautics Board.) [Weekly. Processed.] † C 31.221: (date)
- 3459 **Applications to merge banks or to form or expand bank holding company** received by or acted on by Board, announcement by Board of Governors of Federal Reserve System. (Key number K.2; Federal Reserve System Board of Governors.) [Weekly. Processed.] † FR 1.48: (nos.)
- 3460 **Approach**, naval aviation safety review, [published by U.S. Naval Aviation Safety Center, NAS, Norfolk, Va.] (NAVWEPS 00-75-510; Naval Weapons Bureau.) [Monthly.] \* Paper, \$3.50 a yr., \$1.00 additional for foreign mailing; single copy, 35c. (1-3 yr. subs.). • Item 374-A L.C. card 57-60020 D 217.10: (v.nos.& nos.)
- 3461 **Area labor market trends.** (Employment Security Bureau, Labor Department.) [Monthly. Processed.] † • Item 752-C (beginning with July 1962 issue) L 7.51/3: (date)
- 3462 **Area redevelopment bulletin.** (Area Redevelopment Administration, Commerce Department.) [Bimonthly.] \* Paper, 50c. a yr., 25c. additional for foreign mailing; single copy, 10c. (1-3 yr. subs.). • Item 215-B C 46.9: (v.nos.& nos.)
- 3463 **Area report [by States].** (Mineral industry surveys; Mines Bureau, Interior Department.) [Annual. Processed. Issued by and available from regional offices of Mines Bureau.] † I 28.94: (letters-nos.)
- 3464 **Armed Forces song folio;** prepared by Adjutant General, Department of Army, and issued by Departments of Army, Navy, Air Force, and Veterans Administration. (Defense Department.) [Monthly. Includes music. Contains copyright material.] † D 1.14: (date)
- 3465 **Armed services procurement regulation**, revisions, (Defense Department.) [Irregular. Issued in loose-leaf form.] \* Paper, \$18.00 (including basic manual and supplementary service for approximately two years), \$4.50 additional for foreign mailing. • Item 304 D 1.13/2: date/(nos.)
- 3466 **Army information digest.** (Army Department.) (Monthly. December issue includes an annual index.) \* Paper, \$2.25 a yr., 75c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). • Item 322 L.C. card 50-11519 D 101.12: (v.nos.& nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3467 **Army research and development**, monthly newsmagazine of Office of Chief, Research and Development. (Army Department.) \* Paper, \$2.25 a yr., 75c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.).  
● Item 323-B D 101.52/3: (v.nos.& nos.)
- 3468 **Army reservist**; [published by Chief, U.S. Army Reserve and ROTC Affairs]. (Army Department.) [Issued 10 times a year.] † ● Item 323-A D 101.43: (v.nos.& nos.)
- 3469 **Assets and liabilities of all banks in United States** and [Consolidated condition statement for banks and monetary system]. (Key number G. 7; Federal Reserve System Board of Governors.) [Semimonthly. Processed.] † FR 1.28: (date)
- 3470 **Assets and liabilities of all member banks by districts**. (Key number G. 7.1; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.28/3: (date)
- 3471 **Assets and liabilities of member banks, summary report**. (Federal Reserve System Board of Governors.) [Irregular. Processed.] † L.C. card 56-47944 FR 1.11: (nos.)
- 3472 **Atlantian**. (Prisons Bureau, Justice Department.) [Quarterly. Processed.] † Box PMB, U.S. Penitentiary, Atlanta, Ga. L.C. card 41-33454 J 16.13: (v.nos.& nos.)
- 3473 **Average monthly weather resume and outlook**; prepared by Extended Forecast Branch. (Weather Bureau, Commerce Department.) [Semimonthly.] \* Paper, \$5.00 a yr., \$1.50 additional for foreign mailing (1-3 yr. subs.). C 30.46: (v.nos.& nos.)
- 3474 **Aviation news, FAA**. ([Office of Public Affairs], Federal Aviation Agency.) [Monthly.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 15c. ● Item 431-A-11 (beginning with July 1962 issue) FAA 1.41/2: (date)
- 3475 **Bank debits and deposit turnover**. (Federal Reserve System Board of Governors.) [Monthly. Processed. Key number G.6.] † FR 1.17: (date)
- 3476 **Basic radio propagation predictions**, 3 months in advance, CRPL series D. (National Bureau of Standards, Commerce Department.) [Monthly. Beginning with predictions for Apr. 1963, issued Jan. 1963, title changed to Ionospheric predictions.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 240 L.C. card 46-27592 C 13.31: (nos.)
- 3477 **Bauxite**, quarterly report. (Mineral industry surveys; Mines Bureau, Interior Department.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.80: (date)
- 3478 **Benefit series service**, unemployment insurance report; prepared by Division of Determinations and Hearings. (Employment Security Bureau, Labor Department.) [Monthly. Issued in loose-leaf form.] \* Paper, \$4.00 a yr. (including separators), \$1.00 additional for foreign mailing (1-3 yr. subs.). ● Item 752 L.C. card L 50-85 L 7.37: (nos.)
- 3479 **Bibliography of agriculture**. (National Agricultural Library, Agriculture Department.) [Monthly. December issue includes an annual index.] \* Paper, \$10.00 a yr., \$3.00 additional for foreign mailing; single copies vary in price (1-3 yr. subs.). ● Item 94 L.C. card Agr 42-386 A 17.18: (v.nos.& nos.)
- 3480 **Biological products notices**. (Animal Inspection and Quarantine Division, Agricultural Research Service, Agriculture Department.) [Irregular. Processed.] † A 77.226: (nos.)
- 3481 **Bismuth [metal]**. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.103: (date)
- 3482 **Brass mill** [scrap and metal consumption and stocks at brass and wire mills]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.79/2: (date)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 3483 **Bureau of Labor Statistics publications**, bulletins and reports, releases, periodicals. (Labor Statistics Bureau, Labor Department.) [Monthly. The June and December issues include items published by Bureau during 5 preceding months.] † • Item 768-E (beginning with Jan.-June 1962 issue)  
L.C. card 14-1011 L 2.34: (date)
- 3484 **Bureau of Naval Weapons directory**, organizational listing and correspondence designations; [prepared by Office Services Division]. (Naval Weapons Bureau, Navy Department.) [Quarterly.] \* Paper, \$2.50 a yr., 75c. additional for foreign mailing; single copy, 70c.  
D 217.25: (date)
- 3485 **Bureau of Ships journal**. ([BuShips 250-200]; Ships Bureau, Navy Department.) [Monthly, including annual index.] \* Paper, \$1.75 a yr., 75c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.).  
• Item 412-A D 211.8: (v.nos.& nos.)  
L.C. card 55-58456
- 3486 **Business and public administration notes**. (Division of Higher Education, Education Office, Health, Education, and Welfare Department.) [Irregular. Processed.] † FS 5.72: (date)
- 3487 **Business cycle developments** [series ES 1]. ([Office of Chief Economic Statistician], Census Bureau, Commerce Department.) [Monthly.] \* Paper, \$4.00 a yr., \$1.00 additional for foreign mailing; single copy, 40c. (1-3 yr. subs.). • Item 131-A C 3.226: (nos.)
- 3488 **Business indexes**. (Key number G.12.3; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.19: (date)
- 3489 **Business news reports**. (Business Economics Office, Commerce Department.) [Irregular. Processed.] † (Distributed to information media only by field of interest such as Balance of international payments, cash dividend payments, gross national product, etc.) C 43.7: (nos.)
- 3490 **Business service check list**. (Commerce Department.) [Weekly.] \* Paper, \$1.50 a yr., \$2.00 additional for foreign mailing; single copy, 5c. (1-3 yr. subs.). • Item 127 C 1.24: (v.nos.& nos.)  
L.C. card 52-35963
- 3491 **Business statistics**, weekly supplement to Survey of current business. (Business Economics Office, Commerce Department.) \* (Included in price of subscription to Survey of current business.) • Item 229 C 43.8/2: (date)  
L.C. card 21-26819
- 3492 **Cadmium**. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa.  
I 28.102: (date)
- Calendars**, see Court of Claims calendar—Federal Communications Commission hearing calendars—Legislative calendars.
- 3493 **California landings**. (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with California Department of Fish and Game, Marine Resources Operations, Terminal Island, Calif.] † I 49.8/: (nos.)
- 3494 **California rice stocks and movement report**. (Grain Division, Agricultural Marketing Service, Agriculture Department.) [Monthly. Processed.] † Agricultural Marketing Service, New Orleans 12, La.  
A 88.18/10: (date)
- 3495 **Cancer chemotherapy reports**; issued by Cancer Chemotherapy Service Center. ([National Institutes of Health], Public Health Service, Health, Education, and Welfare Department.) [Irregular. Processed.] † FS 2.22/30: (nos.)  
L.C. card 62-3873
- 3496 **Canned food report**. (Census Bureau, Commerce Department.) [Issued 5 times a year. Processed.] † Paper, 50c. a yr; single copy, 10c.  
C 3.189: (date)
- 3497 **Carbon black**. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa.  
I 28.88: (date)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3498 **Caribbean forester.** (Institute of Tropical Forestry, Rio Piedras, P.R.; Forest Service, Agriculture Department.) [Semiannual. Processed.] †  
L.C. card S 40-8 A 13.64/7:(v.nos.& nos.)
- 3499 **Catalog of United States census publications.** (Census Bureau, Commerce Department.) [Quarterly cumulative to annual volume.] \* Paper, \$1.25 for 4 consecutive issues and monthly supplement, 75c. additional for foreign mailing; single copies vary in price (1-3 yr. subs.). ● Item 138  
L.C. card 47-46253 C 3.163/3:(date)
- 3500 — **monthly supplement.** [Excludes regular monthly and quarterly reports.] \* (Included in price of subscription to Catalog of United States census publications). ● Item 138  
L.C. card 47-46253 C 3.163/2:(date)
- Cataloging handbooks H 6-2 and H 6-3.** See, below, Federal item identification guides for supply cataloging.
- 3501 **Cattle and calves on feed, Arizona and California, cattle sold for slaughter, selected markets.** (MtAn 2-1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] †  
A 92.18/6:(date)
- 3502 **CCC monthly sales list.** (Agriculture Department.) [Processed.]  
† Price Division, Agricultural Stabilization and Conservation Service, Agriculture Department, Washington 25, D.C. A 1.101:(date)
- 3502A **CD newspaper pictures;** prepared by Office of Public Affairs. (Defense Department.) [Irregular.] † D 1.34/2:(v.nos.& nos.)
- 3503 **Cement report, monthly** [portland cement, production, shipments, and stocks]. (Mineral Industry surveys; Mines Bureau, Interior Department.) [Processed. Monthly supplements issued also.] † Mines Bureau, Pittsburgh, Pa. I 28.29:(date)
- 3504 **1960 census of housing: Advance reports.** (Census Bureau, Commerce Department.) [Issued irregularly. Processed.]  
C 3.224:(date/letter-nos.)
- **Housing characteristics, standard metropolitan statistical areas, HC (A2) series.** † (Prices vary).
- **Housing equipment, counties, HC(A3) series.** † Paper, \$6.00 for complete set of 52 reports; each 15c.
- 3505 **1960 census of population: Advance reports, General social and economic characteristics, PC (A3)-(series).** (Census Bureau, Commerce Department.) [Irregular. Processed.] † Paper, \$4.00 for complete set of 52 reports; each 10c. C 3.223/4:(date/letter-nos.)
- 3506 **[Certified shippers of fresh and frozen oysters, clams, and mussels].** (Public Health Service, Health, Education, and Welfare Department.) [Semimonthly. Processed. Each new list is a complete revision and supersedes each previous issue.] † FS 2.16:(date)
- 3507 **Changes in commercial and industrial loans by industry.** (Key number H. 12; Federal Reserve System Board of Governors.) [Weekly. Processed.] † FR 1.39:(date)
- 3508 **Changes in State bank membership, announcement by Board of Governors of Federal Reserve System.** (Key number K.3; Federal Reserve System Board of Governors.) [Weekly. Processed.] †  
FR 1.33:(date & nos.)
- 3509 **Checklist of reports issued by Agricultural Marketing Service.** (Agricultural Marketing Service, Agriculture Department.) [Monthly. Processed.] † A 88.33:(nos.)
- 3510 **Checklist of reports issued by Economic Research Service and Statistical Reporting Service AE-CL (series).** [Management Operations Staff], (Agricultural Economics, Agriculture Department.) [Monthly. Processed.] † A 1.97:(nos.)
- 3511 **Chemical and rubber, industry report.** (Business and Defense Services Administration, Commerce Department.) [Monthly.] \* Paper, \$1.50 a yr., 75c. additional for foreign mailing (1-3 yr. subs.). ● Item 216-A  
L.C. card 59-33701 C 41.35:(v.nos.& nos.)

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 111

# GOVERNMENT PUBLICATIONS

- 3512 **Children**, interdisciplinary journal for professions serving children. (Children's Bureau, Health, Education, and Welfare Department.) [Bi-monthly, with separate volume indexes.] \* Paper, \$1.25 a yr., 50c. additional for foreign mailing; single copy, 25c., index, 5c. (1-3 yr. subs.).  
● Item 449  
L.C. card 56-43779 FS 3.207/2: (v.nos.& nos.)
- 3513 **Chromite**, [chromium]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.84: (date)
- 3514 **Circulation statement of United States money**. (Form 1028; Fiscal Service, Treasurer of United States, Treasury Department.) [Monthly.]  
† ● Item 970 T 63.308: (date)  
L.C. card 10-21267
- Civil service handbook X-118**, see Qualification standards for Classification act positions.
- 3515 **Civil service journal**. (Civil Service Commission.) [Quarterly.] \* Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). ● Item 290-C CS 1.66: (v.nos.& nos.)
- 3516 **Civil service recruiter**. (Civil Service Commission.) [Published periodically between September and June.] ‡ CS 1.68: (nos.)
- 3517 **Climatological data**; [issued in 47 sections, representing States, groups of States, Pacific area, Puerto Rico and Virgin Islands, West Indies and Caribbean Section]. (Weather Bureau, Commerce Department.) [Monthly, with annual summary.] \* Paper, \$2.50 a yr. for each section, \$1.00 additional for foreign mailing; single copy, 20c. (1-3 yr. subs.).  
Alabama. C 30.18/3: (v.nos.& nos.)  
Alaska. C 30.21: (v.nos.& nos.)  
Arizona. C 30.18/4: (v.nos.& nos.)  
Arkansas. C 30.18/5: (v.nos.& nos.)  
California. C 30.18/6: (v.nos.& nos.)  
Colorado. C 30.18/7: (v.nos.& nos.)  
Florida. C 30.18/8: (v.nos.& nos.)  
Georgia. C 30.18/9: (v.nos.& nos.)  
Hawaii. C 30.19: (v.nos.& nos.)  
Idaho. C 30.18/10: (v.nos.& nos.)  
Illinois. C 30.18/11: (v.nos.& nos.)  
Indiana. C 30.18/12: (v.nos.& nos.)  
Iowa. C 30.18/13: (v.nos.& nos.)  
Kansas. C 30.18/14: (v.nos.& nos.)  
Kentucky. C 30.18/15: (v.nos.& nos.)  
Louisiana. C 30.18/16: (v.nos.& nos.)  
Maryland and Delaware. C 30.18/17: (v.nos.& nos.)  
Michigan. C 30.18/18: (v.nos.& nos.)  
Minnesota. C 30.18/19: (v.nos.& nos.)  
Mississippi. C 30.18/20: (v.nos.& nos.)  
Missouri. C 30.18/21: (v.nos.& nos.)  
Montana. C 30.18/22: (v.nos.& nos.)  
Nebraska. C 30.18/23: (v.nos.& nos.)  
Nevada. C 30.18/24: (v.nos.& nos.)  
New England. C 30.18/25: (v.nos.& nos.)  
New Jersey. C 30.18/26: (v.nos.& nos.)  
New Mexico. C 30.18/27: (v.nos.& nos.)  
New York. C 30.18/28: (v.nos.& nos.)  
North Carolina. C 30.18/29: (v.nos.& nos.)  
North Dakota. C 30.18/30: (v.nos.& nos.)  
Ohio. C 30.18/31: (v.nos.& nos.)  
Oklahoma. C 30.18/32: (v.nos.& nos.)  
Oregon. C 30.18/33: (v.nos.& nos.)  
Pacific area. C 30.19/2: (v.nos.& nos.)  
Pennsylvania. C 30.18/34: (v.nos.& nos.)  
Puerto Rico and Virgin Islands. C 30.20/2: (v.nos.& nos.)  
South Carolina. C 30.18/35: (v.nos.& nos.)  
South Dakota. C 30.18/36: (v.nos.& nos.)  
Tennessee. C 30.18/37: (v.nos.& nos.)  
Texas. C 30.18/38: (v.nos.& nos.)  
Utah. C 30.18/39: (v.nos.& nos.)  
Virginia. C 30.18/40: (v.nos.& nos.)  
Washington State. C 30.18/41: (v.nos.& nos.)  
West Virginia. C 30.18/42: (v.nos.& nos.)  
Wisconsin. C 30.18/43: (v.nos.& nos.)  
Wyoming. C 30.18/44: (v.nos.& nos.)

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

- 3518 — national summary. [Monthly, with annual summary.] \* Paper, \$2.50 a yr., \$1.00 additional for foreign mailing; single copy, 20c, annual summary, 40c. (1-3 yr. subs.).  
L.C. card 55-58 495 C 30.51:(v.nos.&nos.)
- 3519 Coal mine injuries and employment. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.89:(date)
- 3520 Coast Guard reservist. (CG 288; Coast Guard, Treasury Department.) [Monthly.] ‡ T 47.47:(v.nos.&nos.)
- 3521 Cobalt report. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly, with monthly supplements. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.76:(date)
- 3522 Coke and coal chemicals. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28:30:(date)
- 3523 Cold storage report. (CoSt 1; Agricultural Estimates Division, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.21:(v.nos.&nos.)
- 3524 Commerce business daily, synopsis of U.S. Government proposed procurement, sales and contract awards. (Office of Field Services, Commerce Department.) [Daily Monday through Friday except Federal legal holidays.] † Paper, \$20.00 a yr. via regular mail, \$62.00 via airmail (1-3 yr. subs.), Department of Commerce, Administrative Service Office, Room 1200, New Post Office Building, 433 West Van Buren St., Chicago, 7, Ill. C 41.9:(nos.)
- 3525 Commercial fisheries abstracts, monthly summary of important developments for fishery industries. ([Branch of Reports, Division of Resource Development, Bureau of Commercial Fisheries]; Fish and Wildlife Service, Interior Department.) [Processed.] † L.C. card 52-40434 I 49.40:(v.nos.&nos.)
- 3526 Commercial fisheries review; [prepared in Bureau of Commercial Fisheries]. (Fish and Wildlife Service, Interior Department.) [Monthly.] \* Paper, \$5.50 a yr., \$2.00 additional for foreign mailing; single copy, 60c. (1-3 yr. subs.). • Item 609-A L.C. card F 39-3 I 49.10:(v.nos.&nos.)
- 3527 [Commercial fisheries statistical list] SL (series). (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Irregular. Processed. Contains names of canners, dealers, and manufacturers of fish and fishery products.] † I 49.42:(nos.)
- 3528 Commercial livestock slaughter and meat production. (MtAn 1-2; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.18/3:(date)
- 3529 Commitments of traders in commodity futures: Cotton, wool, cottonseed oil, potatoes. (Commodity Exchange Authority, Agriculture Department.) [Monthly. Processed. Up to May 31, 1962, title read Commitments of traders in cotton, wool, and wool top futures.] † A 85.9:(nos.)
- 3530 — Wheat, corn, oats, rye, soybeans, soybean oil, soybean meal, shell eggs, frozen eggs. [Monthly. Processed. Up to May 31, 1962, title read Commitments of traders in wheat, corn, and soybean futures.] † A 85.9/2:(nos.)
- 3531 Community Facilities Administration news. (Community Facilities Administration, Housing and Home Finance Agency.) [Irregular. Processed.] † HH 5.7:(nos.)
- Comprehensive export schedule, *see* Current export bulletin.
- 3532 Comptroller General decisions. (General Accounting Office.) [Monthly. March, September and December issues include index digests and June issue includes cumulative tables and index digest.] \* Paper, \$2.25 a yr., \$1.00 additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). L.C. card 22-24145 GA 1.5/a:(v.nos.&nos.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

- 3533 — B-(series). [Irregular. Processed. Later, the more important decisions from the standpoint of general application and precedent are selected and issued in monthly pamphlet form, for which see Entry no. 3532, as well as in annual volumes.] † GA 1.5/2: (date)
- 3534 **Condition of weekly reporting member banks in leading cities.** (Key number H.4.2.; Federal Reserve System Board of Governors.) [Processed.] † FR 1.16: (date)
- 3535 — In New York and Chicago. (Key number H. 4.3.) [Processed. Entitled Condition of weekly reporting member banks in central reserve cities prior to Aug. 2, 1962.] † FR 1.16/2: (date)
- 3536 **Congressional record**, proceedings and debates. (Congress.) [Daily when Congress is in session.] \* Paper, \$1.50 a month, \$1.75 additional for foreign mailing; single copies vary in price. ● Item 994  
L.C. card 12-36438 X/a. (Cong./sess: nos.)
- 3537 — Index. (Congress.) [Fortnightly. Includes History of bills and resolutions.] \* (Included in price of subscription). ● Item 994  
L.C. card 12-36438 X/a (Cong./sess: nos./ind.)
- 3538 **Construction reports:** Authorized construction, Washington, D.C. area C41-(series). (Census Bureau, Commerce Department.) [Monthly. Processed.] † Paper, \$1.00 a yr.; single copy, 10c. C 3.215/5: (nos.)
- 3539 — Building permits, new housing units authorized by local building permits, C40-(series). [Monthly, with annual summary.] \* Paper, \$3.00 a yr. (including annual issue), 75c. additional for foreign mailing; single copy, 25c. C 3.215/4: (letter-nos.)
- 3540 — Building permits, new residential construction authorized in permit-issuing places, C42-(series). [Monthly. Processed.] † Paper, \$1.00 a yr., single copy, 10c. C 3.215/6: (letter-nos.)
- 3541 — Construction activity, C30-(series). [Monthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 10c. C 3.215/3: (letter-nos.)
- 3542 — Housing sales, preliminary report, C25-(series). [Irregular. Processed. Prepared in cooperation with Office of Program Policy, Housing and Home Finance Agency.] † Paper, each 10c. C 3.215/9: (nos.)
- 3543 — Housing starts, C20-(series). [Monthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 10c. C 3.215/2: (letter-nos.)
- 3544 — Residential alteration and repairs, C50-(series). [Quarterly. Processed.] † Paper, 50c. a yr.; single copy 15c. C 3.215/8: (nos.)
- 3545 **Construction review.** ([Building Materials and Construction Industries Division], Business and Defense Services Administration, Commerce Department.) [Monthly.] \* Paper, \$3.00 a yr., \$1.25 additional for foreign mailing (1-3 yr. subs.). ● Item 219  
L.C. card 56-41035 C 41.30/3: (v.nos.& nos.)
- 3546 **Consumer credit.** (Key number G.19; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.36: (date)
- 3547 **Consumer instalment credit at commercial banks.** (Key number G.18; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.36/2: (date)
- 3548 **Consumer price index.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] † ● Item 768-F (beginning with Aug. 1962 issue) L 2.38/3: (date)
- 3549 — [by individual city and commodity.] [Irregular. Processed.] † L 2.38/5: (CT)
- 3550 — (1957-59=100), quarterly price indexes for selected items and groups. [Processed.] † L 2.38/4: (date)
- 3551 **Consumer purchases of citrus and other juices.** (Economic Research Service, Agriculture Department.) [Monthly. Processed. Prepared in cooperation with Florida Citrus Commission.] † A 93.12: (nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3552 **Containers and packaging, industry reports.** (Business and Defense Services Administration, Commerce Department.) [Quarterly.] \* Paper, 75c. a yr., 25c. additional for foreign mailing (1-3 yr. subs.). • Item 220  
L.C. card 46-19264 C 41.33: (v.nos.& nos.)
- 3553 **Conventional loans made in excess of 80 percent of property appraisal, by Federal savings and loan associations.** (Operating Analysis Division, Federal Home Loan Bank Board.) [Quarterly. Processed.] †  
FHL 1.19:
- 3554 — made to finance acquisition and development of land, Federal savings and loan associations. [Quarterly. Processed.] † FHL 1.22: (date)
- 3555 **Cooperative economic insect report;** issued by Plant Pest Control Division. ([Survey and Detection Operations], Agricultural Research Service, Agriculture Department.) [Weekly, with separate volume index. Processed.] †  
L.C. card 59-31744 A 77.324: (v.nos.& nos.)
- 3556 **Cooperative State-Federal brucellosis eradication program** [maps]. (Agricultural Research Service, Agriculture Department.) [Quarterly. Processed. Issued in color.] † A 77.212/6: (date)
- 3557 **Copper, industry report.** (Business and Defense Services Administration, Commerce Department.) [Quarterly, including annual issue.] \* Paper, 75c. a yr. (including annual issue), 25c. additional for foreign mailing (1-3 yr. subs.). • Item 220-A C 41.34: (v.nos.& nos.)
- 3558 **Copper industry.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa.  
I 28.59/2: (date)
- 3559 **Copper scrap consumers** [secondary copper and brass]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa.  
I 28.79: (date)
- 3560 **Copper sulfate report.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa.  
I 28.93: (date)
- 3561 **Corporate reorganization releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/1: (nos.)
- 3562 **Cotton fiber and processing test results;** prepared in Standards and Testing Branch. (Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Irregular, Aug.-Feb., with comprehensive summary report at end of season. Processed.] † A 88.11/17: (date & nos.)
- 3563 **Cotton ginnings, consolidated cotton report.** (Census Bureau, Commerce Department.) [Monthly, Aug.-Dec. Processed.] † Paper, each 10c.  
C 3.20/4: (date)
- 3564 — report on cotton ginnings by counties, A20 (series). [Issued 6 times, Sept.-Mar. Processed.] † Paper, each 10c. C 3.20/3: (nos.)
- 3565 — report on cotton ginnings by States, A10 (series). [12 preliminary issues and 1 final per crop year. Processed.] † Paper, each 10c.  
C 3.20: (date)
- 3566 **Cotton price statistics.** (Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Monthly. Processed.] † Agricultural Marketing Service, Drawer C, White Station, Memphis 17, Tenn.  
A 88.11/9: (v.nos.& nos.)
- 3567 **Cotton production, Cn 1, (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly, July-Dec. Processed.] † A 92.20: (date)
- 3568 **Cotton situation.** (Economic Research Service, Agriculture Department.) [Bimonthly, including annual outlook issue.] † • Item 21-M  
A 93.24: (nos.)
- 3569 **Counterpart funds and AID foreign currency accounts.** (W-131; Statistics and Reports Division, International Development Agency, State Department.) [Quarterly. Processed.] † S 18.14: (date)
- 3570 **Court of Claims calendar.** [Monthly, Oct.-June] †  
L.C. card 29-16270 Ju 3.5: (date)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 115

# GOVERNMENT PUBLICATIONS

- 3571 **Crop production.** (CrPr 2-2; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly, with annual summary.] † • Item 20-B  
L.C. card 46-43708 A 92.24:(date)  
— Portions of this report with the following titles are also issued separately but not necessarily every month. A 92.24/2:  
Fruits, nuts, and potatoes.  
Poultry and egg production.
- 3572 **Crude oil stocks.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Weekly. Processed. Up to July 19, 1962, title read Weekly crude stocks report.] † Mines Bureau, Pittsburgh, Pa. I 28.46:(date)  
**Current discharge at selected stations in Pacific Northwest, see** Storage in major power reservoirs in Columbia River basin.
- 3573 **Current export bulletin, supplement to Comprehensive export schedule.** (Office of Export Control, International Programs Bureau, Commerce Department.) [Irregular. Issued in loose-leaf form.] \* Paper, \$6.00 a yr. (including Comprehensive export schedule), \$1.50 additional for foreign mailing. • Item 212  
L.C. card 41-51123 C 49.208/2:(nos.)
- 3574 **Current industrial reports.** (Census Bureau, Commerce Department.) [Monthly. Processed. Annual summaries are entered in Monthly Catalog as received.] † Price upon application. C 3.158:(letter-nos.)  
Aluminum ingot and mill products, and magnesium mill products, Series M33-2  
Animal glue, Series M28W.2  
Asphalt and tar roofing and siding products, Series M29A  
Clay construction products, Series M32D  
Closures for containers, Series M34H  
Commercial steel forgings, Series M33C  
Complete aircraft and aircraft engines, Series M37G  
Confectionery (including chocolate products), Series M20C  
Consumption on woolen and worsted systems, Series M22D  
Converted flexible packaging products, Series M26F  
Cotton, man-made fiber staple, and linters, Series M22P  
Electric lamps, Series M36D  
Farm pumps, Series M35G  
Fats and oils, production, consumption in selected products, factory and warehouse stocks, Series M20K  
Fats and oils, vegetable oil crushers, Series M20J  
Flour milling products, Series M20A  
Gelatin, Series M28W.1  
Glass containers, Series M32G  
Heating and cooking equipment, Series M34N  
Inorganic chemicals, series M28A  
L.C. card 53-2795  
Iron and steel castings, Series M33-1  
Iron and steel foundries and steel ingot producers (report on products shipped and materials used), Series M33A  
Luggage, briefcases, and personal leather goods, Series M31E  
Mattresses and bedsprings, Series M25E  
Men's apparel, Series M23B  
L.C. card 53-27191  
Metal cans, Series M34D  
Nonferrous castings, Series M33E  
Paint, varnish, and lacquer, Series M28F  
Pulp, paper, and board, Series M26A  
Rubber, supply and distribution for U.S., Series M30A  
Shoes and slippers, Series M31A  
Spun yarn for sale, Series M22F  
Steel shipping barrels, drums, and pails, Series M34K  
L.C. card 47-3368  
Superphosphate and other phosphatic fertilizer materials, Series M28D  
Titanium ingot and mill products, Series BDSAF-263  
Tractors (except garden tractors), Series M35S  
Truck trailers, Series M37L  
L.C. card 55-36197  
Typewriters, Series M35C  
Women's, misses', and juniors' apparel, Series M23H  
L.C. card 52-35737  
Woven fabrics, production, inventories, and unfilled orders, Series M22A

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

# FEBRUARY 1963

- 3575 — [Quarterly. Processed. Annual summaries are entered in Monthly Catalog as received.] † Price upon application. C 3.158: (letter-nos.)  
 Backlog of orders for aerospace companies, Series M37D  
 Communication equipment, Series BDSAF-363B  
 Construction machinery, Series M35D  
 Copper base mill and foundry products, Series BDSAF-84  
 Cotton broad woven goods, Series M22T.1  
 Electric lamps, Series M36B  
 Fans, blowers, and unit heaters, Series M35H  
 Farm machines and equipment, Series M35A  
 Flat glass, Series BDSAF-375  
 Fluorescent lamp ballasts, Series M36C  
 Knit underwear and nightwear, Series M23C  
 Man-made fiber broad woven goods, Series M22T.2  
 Metalworking machinery, Series M35W  
 Motorized fire apparatus, Series BDSAF-504A  
 Plumbing fixtures, Series M34E  
 Refractories, Series M32C  
 Stocks of carpet wool and related fibers, Series M22M  
 Tire cord and tire fibers, Series M22T.4  
 Wool broad woven goods, Series M22T.3
- 3576 **Current review of Soviet technical press.** (Technical Services Office, Business and Defense Services Administration, Commerce Department.) [Weekly. Processed.] † Paper, \$7.00 for six months; \$2.00 additional for foreign mailing (60-21441). C 41.94: (nos.)  
 L.C. card 62-1724
- 3577 **Current wage developments.** ([Division of Wages and Industrial Relations], Labor Statistics Bureau, Labor Department.) [Monthly.] †  
 • Item 768-D L.C. card L 48-43 L 2.44: (nos.)
- 3578 **Daily indexes of spot market prices, weekly summary.** (Labor Statistics Bureau, Labor Department.) [Processed.] † L 2.60: (date)
- 3579 **Daily series, synoptic weather maps: pt. 1 Northern Hemisphere sea level and 500 millibar charts.** (Weather Bureau, Commerce Department.) [Monthly. Prepared in cooperation with Army, Navy, and Air Force.]  
 \* Paper, \$2.75 each C 30.49: (date/pt.)  
 L.C. card 50-45855
- 3580 — pt. 2, Northern Hemisphere data tabulations, daily bulletin. \* Paper, \$5.00 a month, \$1.75 additional for foreign mailing, single copy, 25c. C 30.49/2: (date)  
 L.C. card 56-28975
- 3581 **Daily statement of Treasury.** (Treasury Department.) [Daily except Saturdays, Sundays, and holidays.] \* Paper, \$6.00 a yr., \$11.00 additional for foreign mailing (including daily issues and Monthly statement and final statement for fiscal year of receipts and expenditures of United States Government (1-3 yr. subs.)) T 1.5: (date)  
 L.C. card 15-3303
- 3582 **Daily weather map** [forecasts and general weather information, showing conditions for United States and forecasts for District of Columbia and surrounding States]. (Weather Bureau, Commerce Department.)  
 \* Paper, \$9.60 a yr., \$5.50 additional for foreign mailing; three months minimum subscription, \$2.40 (\$2.15 per month, \$25.55 per year additional for airmail delivery within United States). (Maps cannot be furnished in quantities unless the order is placed in advance of issue with the Superintendent of Documents, Washington 25, D.C.) (1-3 yr. subs.) C 30.12: (date)
- 3583 **Dairy-herd-improvement letter.** (National Cooperative Dairy Herd Improvement Program; Agricultural Research Service, Agriculture Department.) [Monthly. Processed.] † A 77.608: (v.nos.& nos.)  
 L.C. card 57-30984
- 3584 **Dairy situation.** (Economic Research Service, Agriculture Department.) [Bimonthly, including annual outlook issue.] † • Item 21-B A 93.13: (nos.)  
 L.C. card 59-31038
- 3585 **Dates of latest prints, aeronautical charts.** (Coast and Geodetic Survey, Commerce Department.) [Biweekly. Processed.] † C 4.9/13: (date)

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

Page 117

# GOVERNMENT PUBLICATIONS

- 3586 **Dates of latest prints, flight information publications of U.S.** [Irregular. Processed.] † C 4.9/12: list/(date) 3601
- 3587 — **Instrument approach procedure charts and airport obstruction charts (OC), Eastern United States.** [Monthly. Processed.] † C 4.9/19: (date) 3602
- 3588 — **Instrument approach procedure charts and airport obstruction charts (OC), Western United States.** [Monthly. Processed.] † C 4.9/20: (date) 3603
- 3589 **Decimal classification, additions, notes and decisions.** (Decimal Classification Office, Processing Department, Library of Congress.) [Quarterly.] † L.C. card 59-61389 LC 37.8: (v.nos.& nos.) 3604
- Decisions, see Comptroller General—Interim decisions—Official reports of Supreme Court—also names of courts, departments, or agencies issuing same.**
- 3590 **Defense supply procurement regulation, revisions (DSA regulation 4105.1; Defense Supply Agency, Defense Department.)** [Irregular.] \* Paper, \$3.00 (including basic regulation and supplementary material for an indefinite period); 75c. additional for foreign mailing. ● Item 303 D 7.6/5: 962/rev. (nos.) 3605
- 3591 **Demand and price situation.** (Economic Research Service, Agriculture Department.) [Monthly, including annual outlook issue.] † ● Item 21-A A 93.9/2: (nos.) 3606
- 3592 **Demand deposits, currency, and related items.** (Key number J.3; Federal Reserve System Board of Governors.) [Semimonthly. Processed.] † FR 1.47: (date) 3607
- 3593 **Department of Army prime contracts (\$1 million and over) placed with industry, non-profit organizations, colleges, and universities.** (DA pam 715-4 (nos.), Headquarters, Army Department.) [Monthly. Issued with perforations.] \* Paper, each 20c. ● Item 327 D 101.22: 715-4: (nos.) 3608
- 3594 **Department of State bulletin, official weekly record of United States foreign policy.** (State Department.) [Index issued separately for each volume. \* Paper, \$8.50 a yr., \$3.75 additional for foreign mailing; single copy, 25c. (1-3 yr. subs.) ● Item 864 S 1.3: (v.nos.& nos.) 3609
- 3595 **Department of State news letter; published by Bureau of Administration.** (State Department.) [Monthly.] \* Paper, \$4.50 a yr., \$1.00 additional for foreign mailing; single copy, 40c. ● Item 864-B (beginning with July 1962 issue). S 1.118: (nos.) 3610
- 3596 **Department store credit.** (Key number G.17; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.34/3: (date) 3611
- 3597 **Department store merchandising data.** (Key number G.7.4.1; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.24/6: (date) 3612
- 3598 **Deposits of country banks: Index numbers of total, demand, and time deposits, selected groups of States, specified periods.** (Farm Economics Division, Economic Research Service, Agriculture Department.) [Monthly. Processed.] † A 93.9/7: (date) 3613
- 3599 **Deposits, reserves, and borrowings of member banks.** (Key number J.1; Federal Reserve System Board of Governors.) [Semimonthly.] Processed. † FR 1.11/4: (date) 3614
- 3600 **Digest of opinions, Judge Advocates General of Armed Forces.** ([Treasury, Army, Navy, and Air Force Departments, Defense Department.]) [Quarterly, including from issue to issue cumulative word index, tables of cases and opinions digested or cited and tables or orders, laws and regulations cited. Issued with perforations.] † L.C. card 53-60575 D 1.18: (v.nos.& nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available



# FEBRUARY 1963

- 3601 **Digest of public general bills and selected resolutions, with index.** (Legislative Reference Service, Library of Congress.) [Irregular.] \* Paper, \$10.00 per session of Congress, \$3.00 additional for foreign mailing; single copies vary in price. ● Item 807  
L.C. card 36-26093 L.C. 14.6: (Cong. sess. & no.)
- 3602 **Digests of published decisions of Comptroller General.** (General Accounting Office.) [Irregular. Processed.] † GA 1.5/4: (date)
- 3603 **Diplomatic list.** (State Department.) [Quarterly, formerly bimonthly through June 1962 issue.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.) ● Item 865  
L.C. card 10-16292 S 1.8: (date)
- 3604 **Directory of airports and seaplane bases, Airman's guide supplement, United States aeronautical information publication.** (Federal Aviation Agency.) [Quarterly. Issued with perforations.] \* (Included in price of subscription to Airman's guide). ● Item 431-C-5  
FAA 1.23/2: (date)
- 3605 **Directory of field and central offices, Bureau of Indian Affairs.** (Indian Affairs Bureau, Interior Department.) [Quarterly. For official use. Processed.] † I 20.38: (date)
- 3606 **Directory of international mail [revised pages] transmittal letter.** (POD publication 42; Post Office Department.) [Irregular. Issued in loose-leaf form.] \* Paper, \$5.00 (including basic book with binder and changes for an indefinite period), \$1.50 additional for foreign mailing; also sold without binder for \$2.50, \$1.00 additional for foreign mailing. ● Item 839 P 1.10/5: (date/trans.no.)
- 3607 **Distribution of petroleum products by petroleum administration districts, 1-percent sample of waybills for carload traffic terminated by class 1 railroads.** (Statement MS-2; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Processed.] † L.C. card A 50-9475 IC 1.24: (date)
- 3608 **Eagle.** (Prisons Bureau, Justice Department.) [Irregular. Processed.] † Federal Reformatory for Women, Alderson, W. Va.  
J 16.18: (v.nos. & nos.)
- 3609 **Economic indicators; prepared for Joint Economic Committee by Council of Economic Advisers.** (Economic Joint Committee, Congress.) [Monthly.] \* Paper, \$2.50 a yr., \$1.00 additional for foreign mailing, airmail, \$4.60; single copy, 25c. (1-3 yr. subs.) ● Item 997  
L.C. card 48-46615 Y 4.Ec 7: Ec 7: (date)
- 3610 **Economic regulations ER (series).** (Civil Aeronautics Board.) [Irregular. Processed. Also published in Federal register.] † C 31.220: (nos.)
- 3611 **Egg products, liquid, frozen, solids production, Pou 2-5 (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.9/4: (date)
- 3612 **Electric power statistics, production of energy and capacity of plants, fuel consumption of electric power plants, electric utility system loads, sales of electric energy, financial statistics of private utilities.** (Federal Power Commission.) [Monthly. Issued with perforations.] \* Paper, \$2.50 a yr.; 75c. additional for foreign mailing. ● Item 435-E  
FP 1.27: (date)
- 3613 **Electricity sales statistics, retail distribution of electricity at TVA resale rates, monthly report.** (Division of Power Marketing, Tennessee Valley Authority.) [Processed. Calendar year summary issued separately. Issued with perforations.] † Y 3.T 25: 13: (nos.)  
L.C. card 53-63673
- 3614 **Employment and earnings, employment, unemployment, hours and earnings, labor turnover, State and area statistics, including monthly report on labor force.** (Labor Statistics Bureau, Labor Department.) [Monthly, including annual supplement issue.] \* Paper, \$3.50 a yr., \$1.50 additional for foreign mailing; single copy, 45c., annual supplement issue, \$1.00. (1-3 yr. subs.) ● Item 768-B  
L.C. card L 56-102 L 2.41/2: (v.nos. & nos.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 119



# GOVERNMENT PUBLICATIONS

- 3615 **Employment and wages of workers covered by State unemployment insurance laws and unemployment compensation for Federal employees by industry and state.** ([Office of Program Review and Analysis], Employment Security Bureau, Labor Department.) [Quarterly. Special issue of Statistical supplement to Labor market and employment security.] †  
L.C. card 50-1776 L 7.20/3: (date)
- 3616 **Employment opportunities.** (Naval Weapons Bureau, Navy Department.) [Bimonthly. Processed.] † D 217.9: (date)
- 3617 **Employment security review.** (Employment Service, Employment Security Bureau, Labor Department.) [Monthly, with separate volume index.] \* Paper, \$2.00 a yr., 75c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.). • Item 754  
L.C. card L 35-100 L 7.18: (v.nos.& nos.)
- 3618 **Employment situation.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] † L 2.53/2: (date)
- 3619 **Engine & propeller specifications, supplements.** (Federal Aviation Agency.) [Monthly. Issued in loose-leaf form.] \* Paper, \$8.00 (including basic manual and supplementary service for approximately one year); \$2.00 additional for foreign mailing. • Item 431-C-2  
FAA 1.20/2: supp. (nos.)
- Engineering and instrumentation, See Journal of research of National Bureau of Standards: C.**
- 3620 **Engineer's digest.** (CG-133; Coast Guard, Treasury Department.) [Bimonthly. Processed.] †  
L.C. card 41-51259 T 47.30: (nos.)
- 3621 **English abstracts of selected articles from Soviet bloc and mainland China technical journals: series 1, Physics and mathematics.** (Technical Services Office, [Business and Defense Services Administration], Commerce Department.) [Monthly. Processed.] • Paper, \$25.00 a yr. (61-11, 140). C 41.84: (nos.)
- 3622 —series 2, Chemistry. [Monthly. Processed.] • Paper, \$25.00 a yr. (61-11, 141). C 41.84/2: (nos.)
- 3623 —series 3, Metals. [Monthly. Processed.] • Paper, \$25.00 a yr. (61-11, 142). C 41.84/3: (nos.)
- 3624 —series 4, Engineering and equipment. [Monthly. Processed.] • Paper, \$25.00 a yr. (61-11, 143). C 41.84/4: (nos.)
- 3625 —series 5, Electronics and electrical engineering. [Monthly. Processed.] • Paper, \$25.00 a yr. (61-11, 144). C 41.84/5: (nos.)
- 3626 —series 6, Bio-sciences. [Monthly. Processed.] • Paper, \$25.00 a yr. (61-11, 145). C 41.84/6: (nos.)
- 3627 —series 7, Geophysics and astronomy. [Monthly. Processed.] • Paper, \$25.00 a yr. (62-11, 703) C 41.84/7: (nos.)
- 3628 **Estimated grade and staple of upland cotton ginned in United States.** (Market News Section, Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Monthly. Processed.] † Agricultural Marketing Service, Drawer C • White Station, Memphis 17, Tenn.  
A 88.11/7: (v.nos.& nos.)
- 3629 **Estimated home mortgage debt and financing activity.** [Operating Analysis Division], Federal Home Loan Bank Board.) [Quarterly. Processed.] † FHL 1.16: (date)
- 3630 **Evaporated, condensed, and dry milk report, (Da 2-6; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.)** [Monthly. Processed.] † A 92.10/4: (date)
- 3631 **Exhibits.** (Library of Congress.) [Monthly. Processed.] †  
LC 1.22: (date)
- 3632 **Export control, quarterly report [under Export control act of 1949], to the President, Senate and House of Representatives.** (Commerce Department.) \* Paper, each 20c. • Item 130 C 1.26: (nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

•Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

- 3633 **Export licenses approved and reexportations authorized.** (Export Control Office, Bureau of International Commerce, Commerce Department.) [Daily except Saturdays, Sundays, and holidays. Processed.] † Paper, \$37.50 a yr., Office of Administrative Operations, Department of Commerce. C 42.21: (date)
- 3634 **Extension Service review** [official monthly publication of Cooperative Extension Service Department of Agriculture and State land-grant colleges and universities cooperating; prepared in Division of Information Programs]. (Federal Extension Service, Agriculture Department.) \* Paper, \$1.50 a yr., 75c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). • Item 60 L.C. card Agr 30-359 A 43.7: (v.nos.& nos.)
- 3635 **FAA airworthiness directive.** (Federal Aviation Agency.) [Biweekly. Processed. Issued in postal card form.] † FAA 1.28: (nos.) FAA aviation news, see Aviation news, FAA.
- 3636 **Factors affecting bank reserves and condition statement of F.R. banks.** (Key number H.4.1; Federal Reserve System Board of Governors.) [Weekly. Processed.] † FR 1.15: (date)
- 3637 **Factory labor turnover.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] † L 2.42/2: (date)
- 3638 **Family economics review.** (ARS 62-5; Consumer and Food Economics Research Division, Agricultural Research Service, Agriculture Department.) [Quarterly, including index of articles for previous year and annual outlook issue.] † • Item 88-B A 77.708: (date)
- 3639 **Farm income situation.** (Economic Research Service, Agriculture Department.) [Issued 4 times a year, including annual outlook issue. Farm income, State estimates, is issued as a supplement to the July issue.] † • Item 21-C A 93.9: (nos.)
- 3640 **Farm index.** (Economic Research Service, Agriculture Department.) [Monthly.] \* Paper, \$2.00 a yr., 75c. additional for foreign mailing; single copy, 20c. • Item 42-F A 93.33: (v.nos.& nos.)
- 3641 **Farm labor.** (La 1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.12: (date)
- 3642 **Farm labor market developments and Employment and wage supplement.** [Office of Program Review and Analysis, Employment Security Bureau, Labor Department.] [Monthly, during active agricultural season. Processed.] L 7.55: (date)
- 3643 — employment and wage supplement. [Monthly, during active agricultural season. Processed. Issued as part of Farm labor market developments through June 1962.] † L 7.55/2: (date)
- 3644 **Farm real estate market developments, CD—(nos.).** (Economic Research Service, Agriculture Department.) [Issued 3 times a year. Entitled Current developments in farm real estate market prior to Mar. 1962 issue.] † • Item 42-A A 93.9/4: (nos.)
- 3645 **Fats and oil situation.** (Economic Research Service Agriculture Department.) [Bimonthly, including annual outlook issue.] † • Item 21-D L.C. card 46-39840 A 93.23: (nos.)
- 3646 **Federal Communications Commission public notices.** (Federal Communications Commission.) [Irregular. Processed.]
- NOTE.—These public notices are listed for information purposes only. No mailing lists are maintained by the Commission, but individual copies of specific notices may be picked up at the Commission in Washington, D.C.
- Actions in docket cases, reports.  
Actions on motions, reports.  
Broadcast actions, reports.  
Broadcast applications accepted and tendered for filing, reports.  
Commission instructions in docket cases, reports.  
Common carrier services, reports.  
Hearing calendars.  
Nonbroadcast and general actions, reports.  
Safety and special radio services, reports.  
Standard broadcast applications ready and available.

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 •Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 3647 **Federal Communications Commission reports, selected decisions and reports of the Federal Communications Commission.** (Federal Communications Commission.) [Weekly.] \*Paper, \$7.00 a yr., \$2.75 additional for foreign mailing; single copies vary in price. (1-3 yr. subs.). L.C. card 36-26605 CC 1.12/a9: (v.nos.& nos.)
- 3648 **Federal employment statistics bulletin.** (Statistics Section, Civil Service Commission.) [Monthly. Processed.] ‡ CS 1.55: (date)
- 3649 **Federal Home Loan Bank Board digest.** (Federal Home Loan Bank Board.) [Monthly. Processed.] † FHL 1.14: (v.nos.& nos.)
- 3650 **Federal item identification guides for supply cataloging, pt. 1, supplements.** (Cataloging handbook H 6-1; Defense Logistics Services Center, Defense Supply Agency, Defense Department.) [Bimonthly. Issued with perforations.] \*Paper, \$13.00 (including basic manual and cumulative supplements), \$3.00 additional for foreign mailing. • Item 314-A L.C. card 60-61364 D 7.8: 1/date/supp. (nos.)
- 3651 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. A, supplements. (Cataloging handbook H 6-2 and H 6-3.) [Irregular. Includes description patterns covering items which may be classified in 2 or more Federal supply classification groups, and where those groups are represented in 2 or more Cataloging handbook H 6-2 sections B through J. Issued in loose-leaf form.] \*Paper, \$15.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$4.00 additional for foreign mailing. • Item 314-A D 7.6/2: 6-2,6-3/sec.A/supp. (nos.)
- 3652 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. B, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 22, Railway equipment; FSC 23, Motor vehicles, trailers, and cycles; FSC 24, Tractors; FSC 25, Vehicular equipment components; FSC 26, Tires and tubes; FSC 28, Engines, turbines, and components; FSC 29, Engine accessories; FSC 30, Mechanical power transmission equipment; FSC 31, Bearings; FSC 38, Construction, mining, excavating, and highway maintenance equipment; FSC 39, Materials handling equipment. Issued in loose-leaf form.] \*Paper, \$15.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$4.00 additional for foreign mailing. • Item 314-A D 7.6/2: 6-2,6-3/sec.B/supp. (nos.)
- 3653 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. C, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 32, Woodworking machinery and equipment; FSC 34, Metalworking machinery; FSC 37, Agricultural machinery and equipment; FSC 51, Hand tools; FSC 52, Measuring tools. Issued in loose-leaf form.] \*Paper, \$15.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$4.00 additional for foreign mailing. • Item 314-A D 7.6/2: 6-2,6-3/sec.C/supp. (nos.)
- 3654 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. D, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 35, Service and trade equipment; FSC 40, Rope, cable, chain, and fittings; FSC 42, Fire fighting, rescue, and safety equipment; FSC 49, Maintenance and repair shop equipment; FSC 81, Containers, packaging, and packing supplies. Issued in loose-leaf form.] \*Paper, \$12.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$3.00 additional for foreign mailing. • Item 314-A D 7.6/2: 6-2,6-3/sec.D/supp. (nos.)
- 3655 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. E, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 41, Refrigeration and air conditioning equipment; FSC 43, Pumps and compressors; FSC 44, Furnace, steam plant, and drying equipment, and nuclear reactors; FSC 45, Plumbing, heating, and sanitation equipment; FSC 46, Water purification and sewage treatment equipment; FSC 47, Pipe, tubing, hose, and fittings; FSC 48, Valves;

\*For Sale by Superintendent of Documents  
 †Distribution Made by Issuing Office  
 ‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.  
 Unless Otherwise Indicated

## FEBRUARY 1963

FSC 54, Prefabricated structures and scaffolding; FSC 55, Lumber, millwork, plywood, and veneer; FSC 56, Construction and building materials; FSC 95, Metal bars, sheets, and shapes. Issued in loose-leaf form.] \* Paper, \$12.00 (Including basic handbooks and supplementary service for approximately 2 yrs.); \$3.00 additional for foreign mailing.

● Item 314-A D 7.6/2: 6-2,6-3/sec.C/supp. (nos.)

- 3656 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. F, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 58, Communication equipment; FSC 59, Electrical and electronic equipment components; FSC 61, Electric wire, and power and distribution equipment; FSC 62, Lighting fixtures and lamps; FSC 63, Alarm and signal system; FSC 66, Instruments and laboratory equipment. Issued in loose-leaf form.] \* Paper, \$24.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$6.50 additional for foreign mailing. ● Item 314-A

D 7.6/2: 6-2,6-3/sec.F/supp. (nos.)

- 3657 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. G, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 65, Medical, dental, and veterinary equipment and supplies; FSC 67, Photographic equipment; FSC 68, Chemicals and chemical products; FSC 79, Cleaning equipment and supplies; FSC 80, Brushes, paints, sealers, and adhesives; FSC 87, Agricultural supplies; FSC 89, Subsistence; FSC 91, Fuels, lubricants, oils, and waxes. Issued in loose-leaf form.] \* Paper, \$24.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$6.50 additional for foreign mailing. ● Item 314-A

D 7.6/2: 6-2,6-3/sec.G/supp. (nos.)

- 3658 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. H, supplements. (Cataloging handbook H 6-2 and H 6-3.) [Irregular. Includes FSC 53, Hardware and abrasives; FSC 93, Nonmetallic fabricated materials; FSC 94, Nonmetallic crude materials; FSC 96, Ores, minerals, and their primary products. Issued in loose-leaf form.] \* Paper, \$12.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$3.00 additional for foreign mailing. ● Item 314-A

D 7.6/2: 6-2,6-3/sec.H/supp. (nos.)

- 3659 — pt. 2], Description patterns [and pt. 3], Reference drawings, sec. I, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 36, Special industry machinery; FSC 71, Furniture; FSC 72, Household and commercial furnishings and appliances; FSC 73, Food preparation and serving equipment; FSC 74, Office machines and data processing equipment; FSC 75, Office supplies and devices; FSC 76, Books, maps, and other publications; FSC 77, Musical instruments, phonographs and home-type radios; FSC 78, Recreational and athletic equipment; FSC 83, Textiles, leathers, and furs; FSC 84, Clothing and individual equipment; FSC 85, Toiletries; FSC 88, Live animals; FSC 99, Miscellaneous. Issued in loose-leaf form.] \* Paper, \$24.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$6.50 additional for foreign mailing. ● Item 314-A

D 7.6/2: 6-2,6-3/sec.I/supp. (nos.)

- 3660 — pt. 2] Description patterns [and pt. 3], Reference drawings, sec. J, supplements. (Cataloging handbooks H 6-2 and H 6-3.) [Irregular. Includes FSC 10, Weapons; FSC 11, Atomic ordnance; FSC 12, Fire control equipment; FSC 13, Ammunition and explosives; FSC 14, Guided missiles; FSC 15, Aircraft, and airframe structural components; FSC 16, Aircraft components and accessories; FSC 17, Aircraft launching, landing, and ground handling equipment; FSC 18, Space vehicles; FSC 19, Ships, small craft, pontoons, and floating docks; FSC 20, Ship and marine equipment; FSC 69, Training aids and devices. Issued in loose-leaf form.] \* Paper, \$12.00 (including basic handbooks and supplementary service for approximately 2 yrs.); \$3.00 additional for foreign mailing. ● Item 314-A

D 7.6/2: 6-2,6-3/sec.J/supp. (nos.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 3661 **Federal milk order, market statistics, summary.** (Milk Marketing Orders Division, Agricultural Stabilization and Conservation Service, Agriculture Department.) [Monthly. Processed] † A 82.81: (nos.)
- 3662 **Federal National Mortgage Association news.** (Federal National Mortgage Association, Housing and Home Finance Agency.) [Irregular. Processed.] † HH 6.8/2: (date)
- 3663 **Federal news clip sheet,** published monthly for editors of employee publications. (Public Information Office, Civil Service Commission.) †  
● Item 293-B CS 1.69: (nos.)
- 3664 **Federal personnel manual system** [issuances.] (Civil Service Commission.) [Irregular. These issuances consist of numbered Letters, Bulletins, and Installments pertaining to personnel matters. Issued in loose-leaf form.] \* Paper, \$8.00 a yr.; \$2.00 additional for foreign mailing. ● Item 294 CS 1.41/3: (nos.)
- 3665 **Federal Power Commission reports, opinions, decisions, and orders,** preliminary print. (Federal Power Commission.) [Monthly.] \* Paper, \$6.00 a yr., \$1.50 additional for foreign mailing; single copies vary in price. FP 1.20/a: (v.nos.)/date-no.)
- 3666 **Federal probation** [journal of correctional philosophy and practice]. (Administrative Office of United States Courts.) [Quarterly, including annual index. Published in cooperation with Prisons Bureau, Justice Dept.] †  
L.C. card 45-47691 Ju 10.8: (v.nos.& nos.)
- 3667 **Federal procurement regulations, FPR circulars.** (General Services Administration.) [Irregular. Issued in loose-leaf form.] \* Paper, \$4.25 for an indefinite period, \$1.25 additional for foreign mailing; single copies vary in price. ● Item 558-A GS 1.6/5: (nos.)
- 3668 **Federal register.** (Federal Register Division, General Services Administration.) [Daily except Sunday, Monday, and day following an official Federal holiday.] \* Paper, \$15.00 a yr., \$1.50 a month, \$5.00 additional for foreign mailing; single copies vary in price. ● Item 573  
L.C. card 36-26246 GS 4.107: (v.nos.& nos.)
- 3669 — Codification guide and parallel table. [Cumulative, quarterly and annually.] \* (Included in price of subscription). ● Item 573  
GS 4.107: (v.nos.& nos.)/guide
- 3670 — Index and tabular guides. [Monthly, cumulative quarterly and annually.] \* (Included in price of subscription). ● Item 573  
GS 4.107: (v.nos.& nos.)/ind.
- 3671 **Federal reserve bulletin.** (Federal Reserve System Board of Governors.) [Monthly. December issue includes volume index.] † Paper, \$6.00 a yr., \$1.00 additional for foreign mailing; single copy, 60c., 10c additional for foreign mailing.  
L.C. card 15-26318 FR 1.3: (v.nos.& nos.)
- 3672 **Federal reserve chart book,** financial and business statistics; [prepared by Division of Research and Statistics]. (Federal Reserve System Board of Governors.) [Monthly. Processed.] † Paper, \$6.00 a yr., including historical supplement, \$1.00 additional for foreign mailing; single copy, 60c., 10c additional for foreign mailing.  
L.C. card 50-13379 FR 1.30: (date)
- 3673 **Federal reserve par list** (banks upon which checks will be received by Federal reserve banks and branches for collection and credit) [cumulative supplement]. (Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.9: date/supp.-(nos.)
- 3674 **Federal supply classification:** pt. 2, Numeric index of classes, addendum. (Cataloging handbook H 2-2; Defense Logistics Services Center, Defense Supply Agency.) [Quarterly. Issued in loose-leaf form.] \* Paper, \$7.00 (including basic manual, cumulative supplements and quarterly addenda), \$2.00 additional for foreign mailing. ● Item 314-A  
D 7.6/2: 2-2/add.

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



- 3675 — pt. 2, Numeric index of classes, supplements. [Monthly. Issued in loose-leaf form.] \* Paper, \$7.00 (including basic manual, cumulative supplements and quarterly addendums), \$2.00 additional for foreign mailing. ● Item 314-A D 7.6/2: 2-2/supp. (nos.)
- 3676 — pt. 3, Alphabetic index, supplements. (Cataloging handbook H 2-3.) [Monthly. Issued in loose-leaf form.] \* Paper, \$4.50 (including basic manual and cumulative supplements for 1 year), \$1.50 additional for foreign mailing. ● Item 314-A D 7.6/2: 2-3/supp. (nos.)
- 3677 **Federal supply code for manufacturers**, pt. 1, Name to code, supplements. (Cataloging handbook H 4-1; Defense Logistics Services Center, Defense Supply Agency.) [Monthly. Issued in loose-leaf form.] \* Paper, \$5.00 (including basic manual and cumulative supplements), \$1.25 additional for foreign mailing. ● Item 314-A D 7.6/2: 4-1/supp. (nos.)
- 3678 — pt. 2, Code to name, supplements. (Cataloging handbook H 4-2.) [Monthly. Issued in loose-leaf form.] \* Paper, \$5.00 (including basic manual and cumulative supplements), \$1.00 additional for foreign mailing. ● Item 314-A D 7.6/2: 4-2/supp. (nos.)
- 3679 **Federal Trade Commission [decision.]**. (Federal Trade Commission.) [Irregular. Processed.] †  
L.C. card 20-26411 FT 1.11/a2:
- 3680 **Federal Trade Commission news summary**. (Federal Trade Commission.) [Irregular. Processed.] † FT 1.19/2: (nos.)
- 3681 **Federal Trade Commission proposed trade practice rules**. (Federal Trade Commission.) [Irregular. Processed.] † FT 1.16/2: (CT)
- 3682 **Feed market news**, weekly summary and statistics. (Grain Division, Agricultural Marketing Service, Agriculture Department.) [Processed. Includes annual index.] † A 88.18/4: (v.nos.& nos.)
- 3683 **Feed situation**. (Economic Research Service, Agriculture Department.) [Bimonthly, including annual outlook issue.] † ● Item 21-E  
L.C. card 46-17523 A 93.11/2: (nos.)
- 3684 **Ferrosilicon**. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa.  
I 28.75: (date)
- Ferrous scrap**, mineral market report I.S.P. (series), see iron and steel scrap, monthly [preliminary data].
- 3685 **Fire control notes**, periodical devoted to technique of forest fire control. (Forest Service, Agriculture Department.) [Quarterly. October issue includes an annual index.] \* Paper, 75c. a yr., 25c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.). ● Item 82  
L.C. card Agr 37-16 A 13.32: (v.nos.& nos.)
- 3686 **Fish meal and oil**. (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed.] †  
I 49.8/2: (nos.)
- 3687 **Fish sticks and fish portions**. (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Quarterly. Processed.] †  
I 49.8/2: (nos.)
- Flight information publications**.  
NOTE.—Requests for information as to availability and price of flight information publications should be addressed to Aeronautical Chart and Information Center, 2d and Arsenal Streets, St. Louis 18, Mo.
- 3688 — **Enroute, Alaska** [4 charts and supplement]; published by Detachment 6, Aeronautical Chart and Information Office, Aeronautical Chart and Information Center, APO 942, Seattle, Wash. ([United States Air Force, United States Navy]; Air Force Department.) [Issued every 4 weeks. Processed. The charts are printed on 2 sheets of paper, each 20 in. x 45 in. folded into 10 in. x 5 in. size. Entitled Enroute low altitude, Alaska, prior to Mar. 29, 1962 issue.] D 301.13/3: (date)

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

- 3689 — Enroute, Caribbean and South America [12 charts and supplement]; published by Aeronautical Chart and Information Center, United States Air Force, St. Louis 18, Mo. ([United States Air Force, United States Navy]; Air Force Department.) [Bimonthly. Processed. The charts are printed on 6 sheets of paper, each 20 x 45 in., folded into 10 x 5 in. size.] D 301.10:(date)
- 3690 — Enroute high altitude Europe and north Africa [4 charts and supplement]; published by 7650th Aeronautical Chart and Information Squadron, Aeronautical Chart and Information Center. ([United States Air Force, United States Navy]; Air Force Department.) [Monthly. Processed. The charts are printed on 2 sheets of paper, each 20 x 35 in., folded into 10 x 5 in. size. Chart H-2A, wall planning insert, 1 p. folded into 8 x 5 in. size, is issued also. Enroute-supplement, classified D 301.9:(date), is issued for high and low altitude use; see Entry no. 3694. Correction sheets entitled Military aviation notices, classified D 301.9/5:(v.nos.& nos.), issued as required.] D 301.9/4:(date)
- 3691 — Enroute-high altitude, United States, Northeast [and Southeast]; published by Aeronautical Chart and Information Center, USAF, St. Louis 18, Mo. (Air Force Department.) [Issued every 4 weeks. Processed.] D 301.43/3:(date)
- 3692 — Enroute-high altitude, United States, Northwest [and Southwest]; published by Aeronautical Chart and Information Center, USAF, St. Louis 18, Mo. (Air Force Department.) [Issued every 4 weeks. Processed.] D 301.43/3-2:(date)
- 3693 — Enroute intermediate altitude, U.S. [8 charts]. (Air Force Department.) [Issued every 4 weeks. Processed. Compiled in accordance with FAA specifications by Coast and Geodetic Survey, lithographed by Rand McNally and Company for USAF/USN. The charts are printed on 4 sheets of paper, each 20 x 45 in. folded into 10 x 5 in. size.] D 301.13/5:(date)/M-(nos.)
- 3694 — Enroute low altitude, Europe and north Africa [16 charts and supplement]; published by 7650th Aeronautical Chart and Information Squadron, Aeronautical Chart and Information Center, APO 666, New York, N.Y. ([United States Air Force, United States Navy]; Air Force Department.) [Monthly. Processed. Entitled Enroute low altitude, Europe, prior to Oct. 1962 issue. The charts are printed on 8 sheets, each 20 x 45 in., folded into 10 x 5 in. size. Enroute-supplement is issued for high and low altitude use. Correction sheets entitled Military aviation notices, classified D 301.9/5:(v. nos. & nos.), issued as required.] L.C. card 53-61166 D 301.9:(date)
- 3695 — Enroute Pacific and southeast Asia [10 charts and supplement]; published by 7651st Aeronautical Chart and Information Squadron, Aeronautical Chart and Information Center, APO 323, San Francisco, Calif. ([United States Air Force, United States Navy]; Air Force Department.) [Monthly. Processed. The charts are printed on 5 sheets of paper, each 20 x 45 in. folded into 10 x 5 in. size. Charts issued for July and August, 1962, were entitled Enroute low altitude chart, Pacific and southeast Asia. Correction sheets entitled Military aviation notices, classified D 301.12/2:(dates & nos.) are issued also.] D 301.12:(date)
- 3696 — Planning, sec. 1, Planning data, Alaska. (United States Air Force, United States Navy; Air Force Department.) [Issued every 8 weeks. Processed. Issued with perforations.] D 301.52: A11s/sec.1/(date)
- 3697 — Planning, sec. 1, Planning data, Canada and North Atlantic. (United States Air Force, United States Navy, Royal Canadian Air Force, and Royal Canadian Navy; Air Force Department.) [Issued every 35 days. Processed. Issued with perforations.] D 301.52: C 16/sec.1/(date)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

- 3699 — Planning, sec. 1, Planning data, sec. 2, Air traffic cntrol procedures, by 7651st Aeronautical Chart and Information Squadron, APO 323, San Francisco, California. (United States Air Force, United States Navy; Air Force Department.) [Bimonthly. Processed. Issued with perforations. Change notices issued also.] D 301.52: P 11/sec.1/(date)
- 3699 — Planning, sec. 1, Planning data, sec. 2, Air traffic control procedures, Europe and North Africa. (United States Air Force, United States Navy; Air Force Department.) [Monthly. Processed. Issued with perforations.] D 301.52: Eu 7/(date)
- 3700 — Planning, sec. 1, Planning data, United States. (United States Air Force, United States Navy; Air Force Department.) [Issued every 4 weeks. Issued with perforations.] D 301.52: Un 35/sec.1/(date)
- 3701 — Planning, sec. 2, Air traffic control procedures, Alaska. (United States Air Force, United States Navy; Air Force Department.) [Quarterly. Processed. Issued with perforations.] D 301.52: Al 1s/sec.2/(date)
- 3702 — Planning, sec. 2, Air traffic control procedures, Canada and North Atlantic. (United States Air Force, United States Navy, Royal Canadian Air Force, and Royal Canadian Navy; Air Force Department.) [Quarterly. Processed. Issued with perforations.] D 301.52: C 16/sec.2/(date)
- 3703 — Planning, sec. 2, Air traffic control procedures, Pacific and southeast Asia; published by 7651st Aeronautical Chart and Information Squadron, APO 323, San Francisco, California. (United States Air Force, United States Navy; Air Force Department.) [Quarterly. Processed. Issued with perforations.] D 301.52: P 11/sec.2/(date)
- 3704 — Planning, sec. 2, Air traffic control procedures, United States. (United States Air Force, United States Navy; Air Force Department.) [Quarterly. Processed. Issued with perforations.] D 301.52: Un 35/sec.2/(date)
- 3705 — Planning, sec. 3, International rules and procedures. (United States Air Force, United States Navy; Air Force Department.) [Semiannual. Processed. Issued with perforations.] D 301.52: R 86/(date)
- 3706 — Planning, sec. 4, Basic regulations. ([United States Air Force, United States Navy]; Air Force Department.) [Irregular. Issued with perforations.] D 301.52: R 26/(date)
- 3707 — Planning, quarterly check list; published by Aeronautical Chart and Information Center, St. Louis 18, Mo. ([United States Air Force, United States Navy]; Air Force Department.) [Processed.] D 301.52/2: (date)
- 3708 — Terminal, high altitude, Pacific and southeast Asia; published by 7651st Aeronautical Chart and Information Squadron, Aeronautical Chart and Information Center. ([United States Air Force, United States Navy]; Air Force Department.) [Monthly. Processed.] D 301.12/4: (date)
- 3709 — Terminal, low altitude, Africa and southwest Asia; [published by 7650th Aeronautical Chart and Information Squadron, Aeronautical Chart and Information Center]. (United States Air Force, United States Navy; Air Force Department.) [Bimonthly, beginning with issue of Feb. 15, 1962. Processed.] D 301.13/6: (date)
- 3710 — Terminal, low altitude, Pacific and southeast Asia; published by 7651st Aeronautical Chart and Information Squadron, Aeronautical Chart and Information Center. ([United States Air Force, United States Navy]; Air Force Department.) [Monthly. Processed.] D 301.12/3: (date)
- 3711 **Flight Standards Service releases.** (Flight Standards Service, Federal Aviation Agency.) [Irregular. Processed. Issued with perforations.] ‡  
FAA 5.7: (nos.)

FLIP, see Flight information publications.

Flood season flow, Columbia River near The Dalles, see Storage in major power reservoirs in Columbia River basin.

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 127

# GOVERNMENT PUBLICATIONS

- 3712 **Florida landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in co-operation with Florida State Board of Conservation, Tallahassee, Fla., and Marine Laboratory, University of Miami.] † I 49.8/2: (nos.)
- 3713 **Fluid milk and cream report, DA 1-3 (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly Processed.] † A 92.10/3: (date)
- 3714 **Fluorspar.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.70: (date)
- 3715 **Footlight.** (National Cultural Center, Smithsonian Institution.) [Monthly. Processed.] † SI 10.9: (v.nos.& nos.)
- 3716 **Foreign agricultural trade of United States** [prepared in Trade Statistics and Analysis Branch, Development and Trade Analysis Division]. (Economic Research Service, Agriculture Department.) [Monthly. Incorporates Foreign agricultural trade digest of United States, Foreign agricultural trade of United States statistical reports, and Government program export series.] † • Item 42-E (beginning with Sept. 1962 issue) A 93.17/7: (date)  
NOTE.—Annual fiscal and calendar year export and import statistics released in yearly supplements to this report are classed separately.
- 3717 — digest. [Monthly. Processed. Discontinued with Mar.-May 1962 issue. Incorporated in Foreign agricultural trade of United States, A 93.17/7: (date).] † A 93.17/2: (date)
- 3718 — statistical report. [Monthly. Processed. Discontinued with Mar. 1962 issue. Incorporated in Foreign agricultural trade of United States, A 93.17/7: (date).] † A 93.17: (date)
- 3719 **Foreign agriculture.** (Foreign Agriculture Service, Agriculture Department.) [Monthly, including volume table of contents. Discontinued as a monthly publication with v. 26, no. 12, Dec. 1962. Beginning Jan. 7, 1963, combined with Foreign crops and markets, and issued weekly. See Entry no. 2305.] L.C. card 43-40327 A 67.7: (v.nos.& nos.)
- 3720 **Foreign agriculture circulars.** (Foreign Agriculture Service, Agriculture Department.) [Irregular. Processed.] † A 67.18: (letters-nos.)  
Foreign citrus fruit [series] FCF-(nos.)  
Foreign cocoa beans [series] FCB-(nos.)  
Foreign coffee [series] FCOF-(nos.)  
Foreign cotton [series] FC-(nos.)  
Foreign dairying [series] FD-(nos.)  
Foreign deciduous fruits [series] FDAP-(nos.)  
Foreign dried fruit [series] FDF-(nos.)  
Foreign dry peas [series] FDP-(nos.)  
Foreign fats and oils [series] FFO-(nos.)  
Foreign grain [series] FG-(nos.)  
Foreign livestock and meat [series] FLM-(nos.)  
Foreign nuts [series] FN-(nos.)  
Foreign poultry and eggs [series] FPE-(nos.)  
Foreign rice [series] FR-(nos.)  
Foreign sugar [series] FS-(nos.)  
Foreign tea, spices, and other tropical products [series] FTEA-(nos.)  
Foreign tobacco [series] FT-(Nos.)  
Foreign vegetable fibers [series] FVF-(nos.)  
Foreign wool [series] FW-(nos.)
- 3721 **Foreign crops and markets.** (Foreign Agricultural Service, Agriculture Department.) [Weekly. Processed. Discontinued as a separate publication with v. 85, no. 26. Incorporated in Foreign agriculture (weekly) beginning Jan. 7, 1963. (See Entry no. 2305.)] L.C. card 53-36484 A 67.8: (v.nos.& nos.)
- 3722 — world summaries, crops and livestock. [Monthly. Processed.] † A 67.8/3: (date)
- 3723 **Foreign exchange rates.** (Key number G.5; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.32/2: (date)
- 3724 **Foreign exchange rates for week.** (Key number H.10; Federal Reserve System Board of Governors.) [Processed.] † FR 1.32: (date)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3725 **Foreign policy briefs.** (Office of Media Services, Bureau of Public Affairs, State Department.) [Fortnightly.] \* Paper, \$1.00 a yr., \$1.00 additional for foreign mailing. (1-3 yr. subs.). ● Item 871-A  
L.C. card 58-37272 S 1.98: (v.nos.& nos.)
- 3726 **Foreign statistical publications, accession list.** (Census Bureau, Commerce Department.) [Quarterly. For official distribution. Processed.] ‡  
L.C. card 49-3797 C 3.199: (date)
- 3727 **[Foreign trade report]: FT 110, United States imports of merchandise for consumption, commodity by country of origin.** (Census Bureau, Commerce Department.) [Monthly, with issue for calendar year.] \* Paper, \$4.00 a yr. (including annual issue), \$1.25 additional for foreign mailing; single copy, 40c., annual issue \$1.00 (1-3 yr. subs.). ● Item 144  
L.C. card 48-45992 C 3.164: 110/(date)
- 3728 — FT 120, United States imports of merchandise for consumption, country of origin by subgroup. [Monthly, with issue for calendar year.] \* Paper, \$1.50 a yr. (including annual issue), 75c. additional for foreign mailing; single copy, 15c., annual issue 30c. (1-3 yr. subs.). ● Item 144  
L.C. card 48-45992 C 3.164: 120/(date)
- 3729 — FT 130, United States general imports of cotton manufactures, commodity by country of origin, country of origin by commodity groupings, and country of origin by Geneva agreement category. [Monthly, with issue for calendar year. Processed.] † Paper, \$1.00 a yr., \$1.00 additional for foreign mailing; single copy, 10c.  
L.C. card A 62-9280 C 3.164: 130/(date)
- 3730 — FT 380, United States airborne general imports of merchandise, commodity (Schedule Y) by country of origin. [Monthly, with issue for calendar year.] \* Paper, \$1.00 a yr. (including annual issue), 50c. additional for foreign mailing; single copy 15c. ● Item 144  
C 3.164: 380/(date)
- 3731 — FT 390, United States airborne general imports of merchandise, country of origin by commodity (Schedule Y). [Monthly, with issue for calendar year.] \* Paper, \$2.50 a yr. (including annual issue), 75c. additional for foreign mailing; single copy 25c. ● Item 144  
C 3.164: 390/(date)
- 3732 — FT 410, pt. 1, United States exports of domestic and foreign merchandise, commodity by country of destination, [groups 00-5]. [Monthly, with issue for calendar year.] \* Paper, \$5.00 a yr. (including annual issue), \$1.50 additional for foreign mailing; single copy, 50c., annual issue \$1.25. (1-3 yr. subs.). ● Item 144  
L.C. card 47-18655 C 3.164: 410,pt.1/(date)
- 3733 — FT 410, pt. 2, United States exports of domestic and foreign merchandise, commodity by country of destination, [groups 6-9]. [Monthly, with issue for calendar year.] \* Paper, \$6.00 a yr. (including annual issue), \$2.50 additional for foreign mailing; single copy, 60c., annual issue \$2.00 (1-3 yr. subs.). ● Item 144  
L.C. card 47-18655 C 3.164: 410,pt.2/(date)
- 3734 — FT 420, United States exports of domestic and foreign merchandise, country of destination by subgroup. [Monthly, with issue for calendar year.] \* Paper, \$3.50 a yr. (including annual issue), \$1.00 additional for foreign mailing; single copy, 35c., annual issue 50c. (1-3 yr. subs.). ● Item 144  
L.C. card 61-3557 C 3.164: 420/(date)
- 3735 — FT 780, United States airborne exports of domestic and foreign merchandise, commodity (Schedule X) by country of destination. [Monthly, with issue for calendar year.] \* Paper, \$2.50 a yr. (including annual issue), 75c. additional for foreign mailing; single copy, 25c. ● Item 144  
C 3.164: 780/(date)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 129

# GOVERNMENT PUBLICATIONS

- 3736 — FT 790, United States airborne exports of domestic and foreign merchandise, country of destination by commodity (Schedule X). [Monthly with issue for calendar year.] \* Paper, \$2.50 a yr. (including annual issue), 75c. additional for foreign mailing; single copy 25c. ● Item 144 C 3.164: 790/(date) 3751
- 3737 — FT 800, United States trade with Puerto Rico and with United States possessions. [Monthly, with issue for calendar year.] \* Paper, \$1.50 a yr. (including calendar year issue), 50c. additional for foreign mailing, single copy, 15c., calendar year issue 20c. (1-3 yr. subs.). ● Item 144 L.C. card 48-45955 C 3.164: 800/(date) 3752
- 3738 **Fraud and mailability, enforcement action.** (Information Service, Post Office Department.) [Monthly. Processed.] † P 1.29/2:(nos.) 3753
- 3739 **Freight commodity statistics of class 1 railroads in United States**, tons of revenue freight carried and freight revenue of large class 1 railroads. (Statement Q-500; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly, with calendar year issue. Subject to correction.] † ● Item 705 IC 1 ste.26:(date) 3754
- 3740 **Freight train performance of class 1 railroads in United States** (switching and terminal companies not included). (Statement Q-211, (OS-A); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision.] † ● Item 706 IC 1 ste.35:(date) 3755
- 3741 **Fresh fruit and vegetable market news**, weekly summary, shipments, unloads, WS (series). (Fruit and Vegetable Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] † A 88.12/22: 3756
- 3742 **Frozen fish report.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed.] † I 49.8/2:(nos.) 3757
- 3743 — preliminary. [Monthly. Processed.] † I 49.8/3:(date) 3758
- 3744 **Fruit situation.** (Economic Research Service, Agriculture Department.) [Quarterly, including annual outlook issue.] † ● Item 21-K L.C. card 46-17526 A 93.12/3:(nos.) 3759
- 3745 **FSLIC insured savings and loan associations, savings and mortgage activity**, selected balance sheet items. ([Operating Analysis Division], Federal Home Loan Bank Board.) [Monthly. Processed.] † FHL 1.20/2:(date) 3760
- 3746 **Fuel and power statistics of class 1 railroads in United States** (class 1 switching and terminal companies included). (Statement Q-230 (OS-E); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision.] † ● Item 707 IC 1 ste.30:(date) 3761
- 3747 **Futures trading and open contracts in cotton** [New Orleans Cotton Exchange]. (Commodity Exchange Authority, Agriculture Department.) [Daily except Saturdays, Sundays, and legal holidays. Processed.] † Commodity Exchange Authority, New Orleans 12, La. A 85.11/5:(nos.) 3762
- 3748 — in cotton, wool and wool tops, [and Futures trading and open contracts in cottonseed oil and soybean oil]. [Daily except Saturdays, Sundays, and legal holidays. Processed.] † Commodity Exchange Authority, New York 4, N.Y. A 85.11/2:(nos.) 3763
- 3749 — in eggs, potatoes, and butter [Chicago Mercantile Exchange]. [Daily except Saturdays, Sundays, and legal holidays. Processed.] † Commodity Exchange Authority, Agriculture Department, Chicago 4, Ill. A 85.11/4:(nos.) 3764
- 3750 — in potatoes [New York Mercantile Exchange]. [Daily except Saturdays, Sundays, and legal holidays. Processed.] † Commodity Exchange Authority, New York 4, N.Y. A 85.11:(nos.) 3765

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated



# FEBRUARY 1963

- 3751 —in soybean meal and cottonseed meal, [Memphis Board of Trade Clearing Association]. [Daily except Saturdays, Sundays, and legal holidays. Processed.] † Commodity Exchange Authority, New Orleans 12, La. A 85.11/6:(nos.)
- 3752 —[In wheat, corn, oats, rye, soybeans and products, lard, cotton on Chicago Board of Trade]. [Daily except Saturdays, Sundays, and legal holidays. Processed.] † Commodity Exchange Authority, Agriculture Department, Chicago 4, Ill. A 85.11/7:(nos.)
- 3753 **General aviation inspection aids, supplements.** (Federal Aviation Agency.) [Monthly.] \* Paper, \$1.25 a year (including basic manual); 50c. additional for foreign mailing. ● Item 431-C-6  
FAA 1.31:(date)/supp.(nos.)
- 3754 **Geophysical abstracts; by James W. Clarke and others.** (Geological Survey, Interior Department.) [Monthly, with separate annual index. Abstracts of current literature pertaining to physics of solid earth and geophysical exploration. Formerly quarterly through Dec. 1962 issue.] \* Paper, \$4.25 a yr., \$1.00 additional for foreign mailing; single copy 35c., annual index, 45c. ● Item 620 and 621-A  
L.C. card GS 37-206 I 19.43:(nos.)
- 3755 **Georgia landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Georgia State Game and Fish Commission, Atlanta, Ga.] † I 49.8/2:(nos.)
- 3756 **Gold report** [mine production]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.61:(date)
- 3757 **Grain market news, quarterly summary and statistics.** (Grain Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] † A 88.18/21:(v.nos.& nos.)
- 3758 —weekly summary and statistics. [Processed. Includes annual index.] † A 88.18:(v.nos.& nos.)
- 3759 **Guide to current business data.** (Business Economics Office, Commerce Department.) [Irregular. Processed.] † C 43.12:(date)
- 3760 **Gypsum** [and gypsum products]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.32:(date)
- 3761 **Handbook of economic statistics, Federal Republic of Germany and western sectors of Berlin;** prepared quarterly by Economic Affairs Section, American Embassy, Bonn-Bad Godesberg. (State Department.) [Processed.] †  
L.C. card 56-37245 S 1.91/3:(date)
- 3762 **Handbook of occupational groups and series of classes** established under Federal position-classification plan, transmittal sheet. (Civil Service Commission.) [Bimonthly. Issued in loose-leaf form.] \* Paper, \$4.50 (including basic handbook and supplementary service for an indefinite period), \$1.00 additional for foreign mailing. ● Item 296  
CS 1.44:(date/trans.sh.no.)
- 3763 **Hatchery production, Pou 1-1 (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.9/6:(date)
- 3764 **Headquarters, Department of Army chiefs and executives** [organization chart]. (Adjutant General's Office, Army Department.) [Quarterly. Processed.] † D 102.23:(date)
- 3765 **Health, education, and welfare indicators.** (Office of Program Analysis, Health, Education, and Welfare Department.) [Monthly.] \* Paper, \$3.50 a yr., \$1.00 additional for foreign mailing; single copy, 35c. (1-3 yr. subs.). ● Item 445-D  
L.C. card HEW 59-86 FS 1.20:(date)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries



# GOVERNMENT PUBLICATIONS

- 3766 **Heart research news**; prepared by Heart Information Center, National Heart Institute. (National Institutes of Health, Public Health Service, Health, Education, and Welfare Department.) [Irregular.] ‡  
FS 2.22/34: (nos.) 3773
- 3767 **Higher education**, reporting Federal activities and matters of national concern. (Education Office, Health, Education, and Welfare Department.) [Issued 9 times a year.] \* Paper, \$1.25 a yr., 50c. additional for foreign mailing; single copy, 20c (1-3 yr. subs.). • Item 462 3774  
L.C. card E 46-48 FS 5.37: (v.nos.& nos.) 3775
- 3768 **Hill-Burton project register**, hospital and medical facility projects approved. (Division of Hospital and Medical Facilities, Public Health Services, Health, Education, and Welfare Department. [Monthly. Processed. Complete listings of all projects are issued at the end of the fiscal year (June 30) and at the end of the calendar year (December 31).] ‡ FS 2.74: (date) 3776
- 3769 **Holding company act releases**. (Securities and Exchange Commission.) [Irregular. Processed.] ‡ SE 1.25/2: (nos.) 3777
- 3770 **Honey market news**, semimonthly report. (Fruit and Vegetable Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] ‡ A 88.19: (v.nos.& nos.) 3778
- Hospital and medical facilities project register**, see Hill-Burton project register, hospital and medical facility projects approved.
- 3771 **Hourly precipitation data** [issued in 42 sections, representing States or groups of States]. (Weather Bureau, Commerce Department.) [Monthly. with annual summary.] \* Paper, \$1.00 a yr. for each section, 35c. additional for foreign mailing; single copy, 10c. (1-3 yr. subs.) 3779
- |                        |                            |
|------------------------|----------------------------|
| Alabama.               | C 30.59: (v.nos.& nos.)    |
| Arizona.               | C 30.59/3: (v.nos.& nos.)  |
| Arkansas.              | C 30.59/4: (v.nos.& nos.)  |
| California.            | C 30.59/5: (v.nos.& nos.)  |
| Colorado.              | C 30.59/6: (v.nos.& nos.)  |
| Florida.               | C 30.59/7: (v.nos.& nos.)  |
| Georgia.               | C 30.59/8: (v.nos.& nos.)  |
| Idaho.                 | C 30.59/9: (v.nos.& nos.)  |
| Illinois.              | C 30.59/10: (v.nos.& nos.) |
| Indiana.               | C 30.59/11: (v.nos.& nos.) |
| Iowa.                  | C 30.59/12: (v.nos.& nos.) |
| Kansas.                | C 30.59/13: (v.nos.& nos.) |
| Kentucky.              | C 30.59/14: (v.nos.& nos.) |
| Louisiana.             | C 30.59/15: (v.nos.& nos.) |
| Maryland and Delaware. | C 30.59/16: (v.nos.& nos.) |
| Michigan.              | C 30.59/17: (v.nos.& nos.) |
| Minnesota.             | C 30.59/18: (v.nos.& nos.) |
| Mississippi.           | C 30.59/19: (v.nos.& nos.) |
| Missouri.              | C 30.59/20: (v.nos.& nos.) |
| Montana.               | C 30.59/21: (v.nos.& nos.) |
| Nebraska.              | C 30.59/22: (v.nos.& nos.) |
| Nevada.                | C 30.59/23: (v.nos.& nos.) |
| New England.           | C 30.59/24: (v.nos.& nos.) |
| New Jersey.            | C 30.59/25: (v.nos.& nos.) |
| New Mexico.            | C 30.59/26: (v.nos.& nos.) |
| New York.              | C 30.59/27: (v.nos.& nos.) |
| North Carolina.        | C 30.59/28: (v.nos.& nos.) |
| North Dakota.          | C 30.59/29: (v.nos.& nos.) |
| Ohio.                  | C 30.59/30: (v.nos.& nos.) |
| Oklahoma.              | C 30.59/31: (v.nos.& nos.) |
| Oregon.                | C 30.59/32: (v.nos.& nos.) |
| Pennsylvania.          | C 30.59/33: (v.nos.& nos.) |
| South Carolina.        | C 30.59/34: (v.nos.& nos.) |
| South Dakota.          | C 30.59/35: (v.nos.& nos.) |
| Tennessee.             | C 30.59/36: (v.nos.& nos.) |
| Texas.                 | C 30.59/37: (v.nos.& nos.) |
| Utah.                  | C 30.59/38: (v.nos.& nos.) |
| Virginia.              | C 30.59/39: (v.nos.& nos.) |
| Washington State.      | C 30.59/40: (v.nos.& nos.) |
| West Virginia.         | C 30.59/41: (v.nos.& nos.) |
| Wisconsin.             | C 30.59/42: (v.nos.& nos.) |
| Wyoming.               | C 30.59/43: (v.nos.& nos.) |
- 3772 **Housing and Home Finance Agency weekly news summary**, releases issued [list]. (Information Branch, Housing and Home Finance Agency.) [Processed.] ‡ HH 1.15/2: (nos.) 3780

\*For Sale by Superintendent of Documents

‡Distribution Made by Issuing Office

‡Official Use. Not Available

# FEBRUARY 1963

- 3773 **Housing and planning references.** (Office of Administrator Library, Housing and Home Finance Agency.) [Bimonthly. Processed.] †  
● Item 582-D HH 1.23/2: (nos.)  
**Housing starts,** *see* Construction reports, Housing starts.
- 3774 **Housing statistics,** compiled monthly from Government and other sources. (Housing and Home Finance Agency.) [Processed. Includes Annual data issue.] † HH 1.14: (v.nos.& nos.)
- 3775 **I & N reporter.** (Immigration and Naturalization Service, Justice Department.) [Quarterly with separate volume index. Processed.] † Paper, \$1.00 a yr., single copy 25c., Department of Justice, Box PMB, Atlanta, Ga. J 21.10/2: (v.nos.& nos.)
- 3776 **Index medicus.** (National Library of Medicine, Health, Education, and Welfare Department.) [Monthly. January issue includes pt. 2. Medical subject headings.] \* Paper, \$26.00 a yr., \$6.00 additional for foreign mailing; single copy (regular issues), \$3.00 (January issue, pt. 2), \$2.25.  
● Item 508-E  
L.C. card 61-60337 FS 2.208/2: (v.nos.& nos.)
- 3777 **Index numbers of wholesale prices.** (Key number G.8; Federal Reserve System Board of Governors.) [Irregular. Processed.] † FR 1.38: (date)
- 3778 **Index of Federal specifications, standards, and handbooks,** cumulative monthly supplements. (Federal Supply Service, General Services Administration.) [Issued in loose-leaf form.] \* Paper, \$1.50 (including basic index); 50c. additional for foreign mailing (1-3 yr. subs.). ● Item 565  
L.C. card 52-61969 GS 2.8/2: (date)/supp.-(nos.)
- 3779 **Index of specifications and standards, supplements.** (Defense Supply Agency, Defense Department.) [Monthly.] \* Paper, \$45.00 a yr. (including basic indexes and 10 cumulative supplements to each of 3 parts), \$10.00 additional for foreign mailing. ● Item 314-G  
D 7.14: (date)/pt. (nos.)/supp. (nos.)  
pt. 1. Alphabetical listing  
pt. 2. Numerical listing  
pt. 3. Federal supply classification listing
- 3780 **[Index of straight-time average hourly earnings** (Jan. 1940=100) for hydraulic turbine operations of 7 selected establishments.] (Labor Statistics Bureau, Labor Department.) [Irregular. Processed.] † L 2.78/2: (date)
- 3781 **Indexes of change in straight-time average hourly earnings** for selected shipyards. (Division of Manpower and Employment Statistics, Labor Statistics Bureau, Labor Department.) [Monthly. Processed. Accompanied by letter of transmittal.] † L 2.81/2: (date)
- 3782 **Indexes of prices for selected materials, hydraulic turbine industry.** (Labor Statistics Bureau, Labor Department.) [Quarterly. Processed.] † L 2.78: (date)
- 3783 **Indian leader.** (Indian Affairs Bureau, Interior Department.) [Semi-monthly during school year, with annual commencement issue. Processed.] † Paper, 50c. a yr., Haskell Institute, Lawrence, Kans.  
L.C. card Ca 6-1655 I 20.39: (v.nos.& nos.)
- 3784 **Indian school journal.** (Indian Affairs Bureau, Interior Department.) [Weekly, Oct.-May. Processed.] † Paper, 50c. a yr.; Chilocco Indian Agriculture School, Chilocco, Okla.  
L.C. card Ca 6-1219 I 20.41: (v.nos.& nos.)
- Industry report,** *see* Chemical and rubber, Containers and packaging, Copper, and Pulp, paper and board.
- 3785 **Industry survey,** manufacturers' sales, inventories, new and unfilled orders (Business Economics Office, Commerce Department.) [Monthly, with issue for calendar year.] \* Paper, \$1.00 a yr., 35c. additional for foreign mailing. ● Item 227-B C 43.9: (date)
- 3786 **Information bulletin.** (Civil Defense Office, Defense Department.) [Irregular. Processed.] † D 13.3/2: (nos.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 133

# GOVERNMENT PUBLICATIONS

- 3787 **Information bulletin.** (Library of Congress.) [Weekly with separate volume index. Processed.] † Paper, \$2.00 a yr., Card Division; free only to educational or publicly supported libraries and research institutions.  
L.C. card 51-3324 LC 1.18: (v.nos.& nos.)
- 3788 **Information bulletin, IB (series).** (Emergency Planning Office, Executive Office of the President.) [Irregular. Processed.] † PrEx 4.3/3: (nos.)
- 3789 **Information from President's Committee on Equal Employment Opportunity, newsletters.** [Irregular. Processed.] †  
Pr 35.8: Em 7/In 3/no. (nos.)
- 3790 **Injury rates, manufacturing.** (Labor Statistics Bureau, Labor Department.) [Quarterly. Processed.] † L 2.77: (date)
- 3791 **Insured unemployed, personal and economic characteristics; [prepared in Unemployment Insurance Services].** (Employment Security Bureau, Labor Department.) [Monthly.] † ● Item 756-C (beginning with June 1962 issue, data for May 1962). L 7.38/2: (date)
- 3792 **Interdistrict settlement fund [and Federal reserve agents' fund], summary of transactions.** (Key number G.15; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.43: (date)
- 3793 **Interim decisions.** (Immigration and Naturalization Service, Justice Department.) [Irregular. Issued in loose-leaf form.] \* Paper, \$4.25 a yr., \$1.25 additional for foreign mailing; single copies vary in price (1-3 yr. subs.). J 21.11/2: (nos.)
- 3794 **Interior Department decisions.** [Irregular. Includes index-digest.] \* Paper, \$1.25 a yr., 75c. additional for foreign mailing.  
L.C. card 7-23651 I 1.69/a: (v.nos.& nos.)
- 3795 **Internal revenue bulletin.** (Internal Revenue Service, Treasury Department.) [Weekly, including indexes cumulated monthly, quarterly, and semiannually.] \* Paper, \$6.00 a yr., \$2.75 additional for foreign mailing; single copy, 20c. ● Item 957  
L.C. card 22-26051 T 22.23: (date & nos.)
- 3796 **International coal trade, monthly inventory of information from United States Government foreign service offices and other sources that may not otherwise be made available promptly; [by J. J. Liammari and others].** (Mines Bureau, Interior Department.) [Separate volume index issued also. Processed.] †  
L.C. card 51-31356 I 28.42: (v.nos.& nos.)
- 3797 **International commerce.** (Commerce Department.) [Weekly.] \* Paper, \$16.00 a yr., \$5.00 additional for foreign mailing; single copy 35c. ● Item 214 C 42.8: (v.nos.& nos.)
- 3798 **International notams.** (Federal Aviation Agency.) [Weekly.] \* Paper, \$3.00 a yr., \$2.00 additional for foreign mailing (1-3 yr. subs.). ● Item 431-A-9 FAA 1.26: (v.nos.& nos.)
- 3799 **International petroleum trade, monthly inventory of information from United States Government foreign service offices and other sources that may not otherwise be made available promptly; [prepared by Blanche E. Oppegard].** (Mines Bureau, Interior Department.) [Processed.] †  
I 28.43: (v.nos.& nos.)
- 3800 **Interstate Commerce Commission decisions, finance.** [Irregular.] \* Paper, \$4.00 a vol., \$1.50 additional for foreign mailing; single copies vary in price.  
L.C. card 8-30656 IC 1.6/a: F- (nos.)
- 3801 — motor carrier. [Irregular.] \* Paper, \$4.00 a vol., \$2.00 additional for foreign mailing; single copies vary in price. IC 1 mot.8/a: M- (nos.)
- 3802 — motor carrier, finance. [Irregular.] \* Paper, \$3.50 a vol., \$1.50 additional for foreign mailing; single copies vary in price.  
IC 1 mot.8/a 2: MF- (nos.)
- 3803 — traffic. [Irregular.] \* Paper, \$5.00 a vol., \$2.00 additional for foreign mailing; single copies vary in price. IC 1.6/a: (nos.)
- 3804 — valuation. [Irregular.] \* Paper, \$4.50 a vol., \$1.00 additional for foreign mailing; single copies vary in price. IC 1 val.9/a: B- (nos.)

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3805 **Investment advisers act of 1940 releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/9: (nos.)
- 3806 **Investment company act releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/3: (nos.)
- 3807 **Investments of individuals in savings accounts, U.S. savings bonds, and life insurance reserves.** (Operating Analysis Division, Federal Home Loan Bank Board.) [Quarterly. Processed.] † FHL 1.13: (date)
- Ionospheric predictions, see Basic radio propagation predictions.**
- 3808 **Iron and steel.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.53/3: (date)
- 3809 **Iron and steel scrap, monthly [final data].** (Mineral industry surveys; Mines Bureau, Interior Department.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.53: (date)
- 3810 — [preliminary data]. [Processed. Prior to June 1962 data, title read Ferrous scrap, mineral market report I.S.P. (nos.).] † Mines Bureau, Pittsburgh, Pa. I 28.53/2: (nos.)
- 3811 **Iron ore.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed. Supplements with varying titles issued irregularly.] † Mines Bureau, Pittsburgh, Pa. I 28.66: (date)
- 3812 **Island lantern.** (Prisons Bureau, Justice Department.) [Bimonthly. Processed.] † U.S. Penitentiary, McNeil Island, Wash. J 16.20: (v.nos.& nos.)
- 3813 **JAG journal.** (NAVEXOS P-523; Judge Advocate General of Navy, Navy Department.) [Monthly including annual index.] \* Paper, \$1.25 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.).  
● Item 381 L.C. card 52-66952 D 205.7: (date)
- 3814 **Journal of National Cancer Institute.** ([National Cancer Institute], National Institutes of Health, Public Health Service, Health, Education, and Welfare Department.) [Monthly including semiannual indexes.] \* Paper, \$22.50 a yr., \$5.00 additional for foreign mailing; single copy \$2.25 (1-3 yr. subs.). ● Item 488 L.C. card 40-29172 FS 2.31: (v.nos.& nos.)
- 3815 **Journal of research of National Bureau of Standards: A, Physics and chemistry.** (National Bureau of Standards, Commerce Department.) [Bimonthly, including annual index. Title page and table of contents issued separately for each volume.] \* Paper, \$4.00 a yr., 75c. additional for foreign mailing; single copy, 70c. (1-3 yr. subs.). ● Item 246-A L.C. card 62-37059 C 13.22/sec.A: (v.nos.& nos.)
- 3816 — **B, Mathematics and mathematical physics.** [Quarterly, including annual index. Title page and table of contents issued separately for each volume.] \* Paper, \$2.25 a yr., 75c. additional for foreign mailing; single copy, 75c. (1-3 yr. subs.). ● Item 246-B L.C. card 62-4414 C 13.22/sec.B: (v.nos.& nos.)
- 3817 — **C, Engineering and instrumentation.** [Quarterly, including annual index. Title page and table of contents issued separately for each volume.] \* Paper, \$2.25 a yr., 50c. additional for foreign mailing; single copy, 75c. (1-3 yr. subs.). ● Item 246-C L.C. card 62-3900 C 13.22/sec.C: (v.nos.& nos.)
- 3818 — **D, Radio propagation.** [Bimonthly, including annual index. Title page and table of contents issued separately for each volume.] \* Paper, \$4.00 a yr., 75c. additional for foreign mailing; single copy, 70c. (1-3 yr. subs.). ● Item 246-D L.C. card 62-3739 C 13.22/sec.D: (v.nos.& nos.)
- 3819 **Keywords index to U.S. Government technical reports (permuted title index).** (Office of Technical Services, Business and Defense Services Administration, Commerce Department.) [Semimonthly.] † (Supplied free to subscribers to U.S. Government research reports as an experiment for one year, June 1962-June 1963). ● Item 270 C 41.21/5: (v.nos.& nos.)

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 3820 **L.C. classification, additions and changes.** (Subject Cataloging Division, Processing Department, Library of Congress.) [Quarterly.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 40c. (1-3 yr. subs.). • Item 821  
L.C. card 40-31400 L 26.9/2: (nos.)
- 3821 **Labor charts from Department of Labor.** (Labor Department.) [Monthly. Processed.] † L 1.9/3: (date)
- 3822 **Labor developments abroad;** [prepared by Division of Foreign Labor Conditions]. (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] † • Item 769-B (beginning with June 1962 issue)  
L.C. card L 59-3 L 2.32/2: (date)
- 3823 **Labor market and employment security.** (Employment Security Bureau, Labor Department.) [Monthly, with annual index.] \* Paper \$3.00 a yr., \$1.00 additional for foreign mailing; single copy, 30c. (1-3 yr. subs.). • Item 758  
L.C. card 50-1776 L 7.20: (date)
- 3824 ——— **Statistical supplement.** (Employment Security Bureau, Labor Department.) [Monthly. Processed.] † L 7.20/2: (date)
- 3825 **Lake Mead water supply outlook.** (Reclamation Bureau, Interior Department. [Region 3]. Boulder City, Nev.) [Monthly, Jan.-June. Processed. Some issues carry title: Summary of watershed conditions affecting water supply of lower Colorado River, forecast of inflow to Lake Mead.] † I 27.43: (date)
- 3826 **Lead [industry].** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.87: (date)
- 3827 **Lead mine production.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.60: (date)
- Legislative calendars, United States Congress**  
**—House of Representatives—**
- 3828 **Calendars of United States House of Representatives and history of legislation.** [Daily when House of Representatives is in session.] †  
L.C. card 52-63188. Y 1.2/2: (date)
- 3829 **Committee on Agriculture.** [Cumulative.] †  
L.C. card 52-60382 Y 4.Ag 8/1: (Cong./cal.nos.)
- 3830 **Committee on Armed Services.** [Irregular.] †  
L.C. card 50-5578 Y 4.Ar 5/2: (Cong./cal.nos.)
- 3831 **Committee on Banking and Currency.** [Irregular.] †  
L.C. card 52-60148 Y 4.B 22/1: (Cong./cal.nos.)
- 3832 **Committee on District of Columbia.** [Irregular.] †  
L.C. card 58-37142 Y 4.D 63/1: (Cong./cal.nos.)
- 3833 **Committee on Education and Labor.** [Irregular.] †  
L.C. card 51-62926 Y 4.Ed 8/1: (Cong./cal.nos.)
- 3834 **Committee on Foreign Affairs.** [Irregular.] †  
L.C. card 51-33957 Y 4.F 76/1: (Cong./cal.nos.)
- 3835 **Committee on Government Operations.** [Cumulative. Irregular.] †  
L.C. card 51-62927 Y 4.G 74/7: (Cong./cal.nos.)
- 3836 **Committee on House Administration.** [Irregular.] †  
L.C. card 50-55577 Y 4.H 81/3: (Cong./cal.nos.)
- 3837 **Committee on Interior and Insular Affairs.** [Cumulative. Irregular.] †  
L.C. card 50-55575 Y 4.In 8/14: (Cong./cal.nos.)
- 3838 **Committee on Interstate and Foreign Commerce.** [Irregular.] †  
L.C. card 51-62940 Y 4.In 8/4: (Cong./cal.nos.)
- 3839 **Committee on Judiciary, legislative and executive calendar.** [Cumulative. Irregular.] †  
L.C. card 46-44494 Y 4.J 89/1: (Cong./cal.nos.)
- 3840 **Committee on Merchant Marine and Fisheries.** [Irregular.] †  
L.C. card 50-39958 Y 4.M 53: (Cong./cal.nos.)
- 3841 **Committee on Post Office and Civil Service.** [Cumulative. Irregular.] †  
L.C. card 51-62925 Y 4.P 84/10: (Cong./cal.nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

- 3842 Committee on Public Works. [Cumulative. Irregular.] ‡  
L.C. card 50-55574 Y 4.P 96/11: (Cong./cal.nos.)
- 3843 Committee on Science and Astronautics. [Irregular.] ‡  
Y 4.Sci 2: (Cong./cal.nos.)
- 3844 Committee on Veterans' Affairs. [Irregular.] ‡  
L.C. card 50-55573 Y 4.V 64/3: (Cong./cal.nos.)
- 3845 Committee on Ways and Means. [Cumulative. Irregular.] ‡  
L.C. card 50-55563 Y 4.W 36: (Cong./cal.nos.)
- Senate of United States—
- 3846 Calendar of business. [Daily when Senate is in session.] ‡  
L.C. card 50-603 Y 1.3/3: (Cong./sess.-nos.)
- 3847 Committee on Aeronautical and Space Sciences. [Irregular.] ‡  
L.C. card 60-60495 Y 4.Ae 8: (Cong./cal.nos.)
- 3848 Committee on Agriculture and Forestry. [Irregular.] ‡  
L.C. card 51-6291 Y 4.Ag 8/2: (Cong./cal.nos.)
- 3849 Committee on Armed Services. [Cumulative. Irregular.] ‡  
L.C. card 60-60495 Y 4.Ar 5/3: (Cong./cal.nos.)
- 3850 Committee on Banking and Currency. [Irregular.] ‡  
L.C. card 50-55565 Y 4.B 22/3: (Cong./cal.nos.)
- 3851 Committee on Commerce. [Irregular.] ‡  
L.C. card 5-55567 Y 4.C 73/2: (Cong./cal.nos.)
- 3852 Committee on District of Columbia. [Irregular.] ‡  
L.C. card 51-62920 Y 4.D 63/2: (Cong./cal.nos.)
- 3853 Committee on Finance. [Cumulative. Irregular.] ‡  
L.C. card 50-55566 Y 4.F 49: (Cong./cal.nos.)
- 3854 Committee on Foreign Relations, (cumulative record). [Irregular.] ‡  
L.C. card 51-62919 Y 4.F 76/2: (Cong./Cal.nos.)
- 3855 Committee on Government Operations. [Irregular.] ‡  
L.C. card 51-62918 Y 4.G 74/6: (Cong./cal.nos.)
- 3856 Committee on Interior and Insular Affairs. [Cumulative. Irregular.] ‡  
L.C. card 50-55568 Y 4.In 8/13: (Cong./cal.nos.)
- 3857 Committee on Judiciary, legislative and executive calendar. [Cumulative. Irregular.] ‡  
Y 4.J 89/2: (Cong./cal.nos.)
- 3858 Committee on Labor and Public Welfare. [Irregular.] ‡  
L.C. card 50-55570 Y 4.L 11/2: (Cong./cal.nos.)
- 3859 Committee on Post Office and Civil Service. [Irregular.] ‡  
L.C. card 51-62924 Y 4.P 84/11: (Cong./cal.nos.)
- 3860 Committee on Public Works. [Cumulative. Irregular.] ‡  
L.C. card 51-62922 Y 4.P 96/10: (Cong./cal.nos.)
- 3861 Committee on Rules and Administration. [Cumulative. Irregular.] ‡  
L.C. card 51-62923 Y 4.R 86/2: (Cong./cal.nos.)
- 3862 Executive calendar. [Daily when Senate is in session] ‡  
L.C. card 50-1652 Y 1.3/2: (date/nos.)
- 3863 Library material received. (Federal Fire Council.) [Monthly. Processed.] ‡  
GS 1.14/6: (date)
- 3864 Library of Congress catalog, cumulative list of works represented by Library of Congress printed cards: Books, subjects; [compiled by Catalog Maintenance Division]. (Library of Congress.) [Quarterly, cumulative annually and quinquennially] ‡ Paper, \$176.50 a yr., Card Division.  
L.C. card 50-60682 LC 30.8/3: (date)
- 3865 — Motion pictures and filmstrips; [compiled by Catalog Maintenance Division]. (Library of Congress.) [Quarterly, cumulative annually and quinquennially.] ‡ Paper, \$8.00 a yr., Card Division.  
L.C. card 53-60011 LC 30.8/4: (date)
- 3866 Library of Congress PL 480 newsletter. [Irregular. Processed.] ‡  
(Available to libraries only). LC 1.29: (nos.)
- 3867 Lime, monthly report, mineral market report LM (series). (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] ‡ Mines Bureau, Pittsburgh, Pa. I 28.28/2: (date)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 137



# GOVERNMENT PUBLICATIONS

- 3868 **List of accessions.** (Interior Department Library, Interior Department.)  
[Semimonthly. Processed.] † I 22.8:(nos.)
- 3869 **List of materials acceptable for use on systems of REA electrification borrowers, supplements.** (REA bulletin 43-5; Technical Standards Committees, Rural Electrification Administration, Agriculture Department.) [Quarterly. Issued in loose-leaf form.] Paper, \$1.00 (including basic manual and supplements.)  
L.C. card 52-61393 A 68.6/2:(date)/supp.(nos.)
- 3870 **List of materials acceptable for use on telephone systems of REA borrowers, supplements.** (REA bulletin 344-2; Rural Electrification Administration, Agriculture Department.) [Bimonthly. Issued in loose-leaf form.] \* Paper, \$2.00 (including basic manual and supplements for an indefinite period), 50c. additional for foreign mailing. ● Item 116-A A 68.6/5:(date)/supp.(nos.)
- 3871 **List of operating banking offices insured by Federal Deposit Insurance Corporation, changes.** (Federal Deposit Insurance Corporation.) [Monthly. Processed.] † Y 3.F 31/8:18/(date/ch.nos.)
- 3872 **Litigation releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/11:(nos.)
- 3873 **Livestock and meat situation.** (Economic Research Service, Agriculture Department.) [Bimonthly, including annual outlook issue and index.] † ● Item 24-C  
L.C. card 59-30695 A 93.15:(nos.)
- 3874 **Livestock, meat, wool, market news, weekly summary and statistics.** (Livestock Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] † A 88.16/4:(v.nos.& nos.)
- 3875 **[Local board memoranda], transmittal memorandum.** (National Headquarters, Selective Service System.) [Irregular. Issued in loose-leaf form.] \* Paper, \$4.00 (including basic manual) for an indefinite period.  
● Item 1079 Y 3.Se 4:13-2/(nos.)
- 3876 **Local climatological data.** (Weather Bureau, Commerce Department.) [Monthly.] C 30.56:(date)  
NOTE.—Local climatological data is issued for approximately 270 cities where Weather Bureau offices are located. Most reporting stations publish monthly and annual issues, and some publish supplements for airport stations.  
This entry is made for information purposes only. The publications, with the exceptions of those for Washington, D.C., and the National Airport Office, are not individually classified and cataloged by the Library of the Division of Public Documents.  
The data for each city is available on a subscription basis from the Superintendent of Documents in the following combinations:  
LCD Monthly (including the annual), \$1.00 per year; single copies 10c. for monthly, 15c. for annual.  
LCD Supplement (not including annual), \$1.00 per year; single copies 10c. each.  
LCD Monthly, Supplement and Annual, 15c. per month, \$1.50 per year.  
LCD Annual, complete set (287 stations) beginning with 1959, \$15.00.
- 3877 **Local public agency letter.** (Urban Renewal Administration, Housing and Home Finance Agency.) [Irregular. Issued in loose-leaf form.]  
\*(Included in price of subscription to Urban renewal manual).  
HH 7.9/2:(nos.)
- 3878 **Location identifiers, revisions.** (ATS manual transmittals; Air Traffic Service, Federal Aviation Agency.) [Bimonthly. Issued in loose-leaf form.] \* Paper, \$1.50 (including basic manual and supplementary material for an indefinite period); 50c. additional for foreign mailing.  
● Item 431-D-3  
L.C. card 62-60175 FAA 3.10: date/rev.pages (nos.)
- 3879 **Louisiana landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Louisiana Wild Life and Fisheries Commission, Division of Oyster and Water-Bottoms and Commercial Seafood, New Orleans, La.] † I 49.8/2:(nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3880 **Magazine reprint MR** (series). (United States Information Agency.) [Weekly. Articles from various American publications distributed in package with list and summaries of reprints enclosed.] ‡ (distribution overseas). IA 1.10: (nos.)
- 3881 **Maine landings**. (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Sea and Shore Fisheries Department, Augusta, Maine.] ‡ I 49.8/2: (nos.)
- 3882 **Manganese**. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed. Monthly supplements are issued also.] ‡ Mines Bureau, Pittsburgh, Pa. I 28.54: (date)
- 3883 **Mariners weather log**, bimonthly climatic review of ocean and lake areas. (Weather Bureau, Commerce Department.) [November issue includes abridged index to yearly volume.] ‡ ● Item 275-D  
L.C. card 59-30769 C 30.72: (v.nos. & nos.)
- 3884 **Maritime safety digest**. (Labor Standards Bureau, Labor Department.) [Irregular. Processed.] ‡ L 16.47: (nos.)
- 3885 **Marketing and transportation situation**. (Economic Research Service, Agriculture Department.) [Quarterly, including annual outlook issue.] ‡ ● Item 21-G  
L.C. card 46-34602 A 93.14: (nos.)
- 3886 **Marketing information guide**. (Office of Distribution Services, Business and Defense Services Administration, Commerce Department.) [Monthly, with semiannual indexes.] \* Paper, \$2.00 a yr., 75c. additional for foreign mailing; single copy, 15c., indexes 20c. ea. (1-3 yr. subs.). ● Item 215-A  
L.C. card 59-30923 C 41.11: (v.nos. & nos.)
- 3887 **Maryland landings**. (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Maryland Department of Tidewater Fisheries and Natural Resources Institute, Annapolis, Md.] ‡ I 49.8/2: (nos.)
- 3888 **Massachusetts landings**. (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed.] ‡ I 49.8/2: (nos.)
- Mathematics and mathematical physics**, See Journal of research of National Bureau of Standards; B.
- 3889 **MATS flyer**. ([USAF recurring publication 62-5; Military Air Transport Service, Air Force Department.) [Monthly.] \* Paper, \$2.25 a yr., 75c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). ● Item 424-B  
L.C. card 59-33478 D 301.56: (v.nos. & nos.)
- 3890 **Medical news letter**. (NavMed P-369; Medicine and Surgery Bureau, Navy Department.) [Biweekly, with separate volume index. Processed.] ‡ D 206.7: (v.nos. & nos.)
- 3891 **Medical newsletter**; [edited by Examiner Training and Control Branch, Medical Certification Division]. (Aviation Medical Service, Federal Aviation Agency.) [Monthly. Issued with perforations.] ‡ ● Item 431-E-3  
FAA 7.11: (v.nos. & nos.)
- 3892 **Medical subject headings**, changes. (National Library of Medicine, Health, Education, and Welfare Department.) [Irregular. Processed.] ‡ FS 2.212: (date)/ch. (nos.)
- 3983 **Member bank loans**. (Key number E.3.4; Federal Reserve System Board of Governors.) [Irregular. Processed.] ‡ FR 1.11/2: (date)
- 3894 **Memorandum for aviators**. (Naval Oceanographic Office, Defense Department.) [Irregular. Processed.] ‡  
L.C. card 51-27317 D 203.11: (date & nos.)
- 3895 **Memorandum opinions and orders**, initial decisions, etc. (Federal Communications Commission.) [Irregular. Processed.] ‡ CC 1.12/a 8:  
**Merchant vessels of United States**, See Monthly supplement to.

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 2896 **Mercury.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.55:(date)
- 3897 **Michigan landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Michigan Department of Conservation, Division of Fish and Fisheries, Lansing, Mich.] † I 49.8/2:(nos.)
- 3898 **Military law review.** (DA pam 27-100-nos.; Headquarters, Army Department.) [Quarterly.] \* Paper, \$2.50 a yr., 75c. additional for foreign mailing; single copy, 75c. • Item 327 and 327-C D 101.22:27-100-(nos.)  
L.C. card 58-62115
- 3899 **Military review.** (Command and General Staff College, Fort Leavenworth, Army Department.) [Monthly, with separate volume index.] † Paper, \$3.50 a yr. in U.S., U.S. military post offices, and countries which are members of Pan-American Postal Union (including Spain); all other countries \$4.50 a yr. (available in English, Spanish, or Portuguese). D 110.7:(v.nos.& nos.)  
L.C. card 34-33760
- 3900 **Milk distributors, sales and costs.** (Marketing Economics Division, Economic Research Service, Agriculture Department.) [Quarterly. Processed.] † A 93.13/2:(nos.)
- 3901 **Milk production.** (Da 1-1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.10:(date)
- 3902 **Mineral trade notes, monthly inventory of information from U.S. Government foreign service offices and other sources that may not otherwise be made available promptly; [compiled by Dorothy C. Baker, Florence F. Maze and Marion L. Finn].** (Mines Bureau, Interior Department.) [Processed. December issue includes an annual index.] † I 28.39:(v.nos.& nos.)  
L.C. card 36-22755
- 3903 **Minnesota landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Minnesota Department of Conservation, Division of Game and Fish, Bureau of Research and Planning, St. Paul, Minnesota.] † I 49.8/2:(nos.)
- 3904 **Mississippi landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Mississippi Marine Conservation Commission, Biloxi, Miss.] † I 49.8/2:(nos.)
- 3905 **Molasses market news.** (Grain Division, Agricultural Marketing Service, Agriculture Department.) [Weekly. Processed.] † A 88.23:(v.nos.& nos.)
- 3906 **Molybdenum.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.58/2:(date)
- Month-end storage in major reservoirs in Pacific Northwest, see Storage in major power reservoirs in Columbia River Basin.**
- 3907 **Monthly catalog of United States Government publications.** (Public Documents Division, Government Printing Office.) [February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications; September issue includes List of depository libraries; December issue includes an annual index.] \* Paper, \$4.50 a yr., including annual index, \$1.50 additional for foreign mailing; single conv. 50c. (except the December issue, which varies in price). • Item 557 GP 3.8:(date)  
L.C. card 4-18088
- 3908 **Monthly checklist of State publications.** (Exchange and Gift Division, Processing Department, Library of Congress.) [Indexes issued separately for each volume.] \* Paper, \$2.00 a yr., 75c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). • Item 816 LC 30.9:(v.nos.& nos.)  
L.C. card 10-8924

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- 3909 **Monthly climatic data for the world**, sponsored by World Meteorological Organization in cooperation with Weather Bureau. (Weather Bureau, Commerce Department.) [Processed or printed.] \* Paper, \$2.75 a yr., \$1.00 additional for foreign mailing; single copy, 25c. (1-3 yr. subs.) L.C. card 56-46734 C 30.50: (v.nos.& nos.)
- 3910 **Monthly department store sales** [indexes and comparisons with previous years]. (Key number G. 7.2; Federal Reserve System Board of Governors.) [Processed.] † FR 1.24/3: (date)
- 3911 — and stocks, by departments. (Key number G. 7.3; Federal Reserve System Board of Governors.) [Processed.] † FR 1.24/5: (date)
- 3912 **Monthly department store stocks**. (Key number G.7.4.2; Federal Reserve System Board of Governors.) [Processed.] † FR 1.24/4: (date)
- 3913 **Monthly index of Russian accessions**. ([Processing Department], Library of Congress.) \* Paper, \$12.00 a yr., \$4.00 additional for foreign mailing; single copies vary in price. (1-3 yr. subs.) • Item 817 L.C. card 48-46562 LC 30.10: (v.nos.& nos.)
- 3914 **Monthly labor review**. (Labor Statistics Bureau, Labor Department.) [December issue includes volume index.] \* Paper, \$6.25 a yr., \$1.50 additional for foreign mailing; single copy, 55c. (1-3 yr. subs.) • Item 770 L.C. card 15-26485 L 2.6: (v.nos.& nos.)
- 3915 **Monthly list of printed and duplicated material**. (Fish and Wildlife Service, Interior Department.) [Processed.] † I 49.18/3: (date)
- 3916 **Monthly list of publications and motion pictures**; compiled by Eleanor W. Clay. (Information Office, Agriculture Department.) † • Item 92 L.C. card Agr 9-1414 A 21.6/5: (date)
- Monthly mean discharge at selected gaging stations and change of storage in certain lakes and reservoirs in Columbia River Basin, See Storage in major power reservoirs in Columbia River Basin.**
- 3917 **Monthly motor truck production report** (commercial type only). (Business and Defense Services Administration, Commerce Department.) [Processed. Prepared by Transportation Equipment Division from manufacturers' monthly reports of production.] † C 41.39: (date)
- 3918 **Monthly precipitation and temperature** [Columbia River Basin]; prepared by River Forecast Center, Portland, Oreg. (Weather Bureau, Commerce Department.) [Processed. Prepared in collaboration with Canada, Department of Transport, Meteorological Branch. Issued with perforations.] † C 30.62/3: (date)
- 3919 **Monthly report**. (Southeastern Power Administration, Interior Department.) [Processed.] † I 65.9: (date)
- 3920 **Monthly report of Federal employment**. (Civil Service Commission.) [Processed.] † CS 1.32/2: (date)
- 3921 **Monthly report on labor force, employment, unemployment, hours and earnings**; [prepared in Division of Manpower and Employment Statistics with cooperation of Employment Security Bureau]. (Labor Statistics Bureau, Labor Department.) [Processed.] † L.C. card L 62-192 L 2.84: (date)
- 3922 **Monthly retail trade report**. (Census Bureau, Commerce Department.) • Item 147-B C 3.138/3: (date)  
L.C. card 51-26854
- NOTE.—These releases are part of a series of current retail trade reports. Also included in the series, which is sold on subscription, are Advance retail sales report, Weekly sales of retail stores, and Annual retail trade reports. \* Paper, \$5.00 a yr.; \$4.00 additional for foreign mailing.
- 3923 **Monthly review**. ([Office of Director of Research, Information Service], Railroad Retirement Board.) [Processed. Separate volume index issued also.] † RR 1.7/2: (v.nos.& nos.)  
L.C. card 40-29247
- 3924 **Monthly statement of receipts and expenditures of United States Government**. (Accounts Bureau, Fiscal Service, Treasury Department.) [Preliminary and final statements issued also.] \*(Included in subscription price of Daily statement of Treasury). T 1.5/2: (date)

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 •Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 3925 **Monthly statistical bulletin**, electric program. ([Statistical Services Section, Administrative and Loan Accounting Branch, Controller's Division], Rural Electrification Administration, Agriculture Department.) [Processed. Quarterly supplement issued also.] ‡  
A 68.13/2: (nos.) & supp.
- 3926 — telephone program. ([Statistical Services Section, Administrative and Loan Accounting Branch, Controller's Division] Rural Electrification Administration, Agriculture Department.) [Processed. Quarterly supplements issued also.] ‡  
A 68.13/3: (nos.) & supp.
- 3927 **Monthly supplement to Merchant Vessels of the United States** (showing changes in merchant marine). (Customs Bureau, Treasury Department.) [Processed.] ‡ Paper, \$4.20 a yr.  
L.C. card 6-35358 T 17.11: (date)
- 3928 **Monthly vital statistics report**, provisional statistics. (National Vital Statistics Division, Public Health Service, Health, Education, and Welfare Department.) [Annual summary in 2 pts. issued also.] ‡ ● Item 508-B  
FS 2.116: (v.nos. & nos.)
- 3929 **Monthly weather review**. (Weather Bureau, Commerce Department.) [December issue includes an annual index and table of contents.]  
\* Paper, \$4.00 a yr., \$1.00 additional for foreign mailing; single copy, 40c. (1-3 yr. subs.). ● Item 277  
L.C. card Agr 9-990 C 30.14: (v.nos. & nos.)
- 3930 **Monthly wholesale trade report**, sales and inventories. (Census Bureau, Commerce Department.) \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 15c. ● Item 147-C (beginning with Oct. 1962 issue.)  
L.C. card 53-27188 C 3.133: (date)
- 3931 **Morbidity and mortality weekly report**; prepared by Communicable Disease Center. (Public Health Service, Health, Education, and Welfare Department.) [An annual supplement issued also.] ‡ ● Item 508-A  
L.C. card 60-37246 FS 2.60/9: (v.nos. & nos.)
- 3932 **Mortgage interest rates on conventional loans**, largest insured savings and loan associations. ([Operating Analysis Division], Federal Home Loan Bank Board.) [Monthly. Processed.] FHL 1.24: (date)
- 3933 **Mortgage recording letter**. (Operating Analysis Division, Federal Home Loan Bank Board.) [Monthly. Processed.] ‡ FHL 1.9: (date)
- 3934 **Motive power and car equipment of class 1 railroads in United States** (class 1 switching and terminal companies included). (Statement Q-240, (OS-F); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision.] ‡  
● Item 708  
L.C. card A 36-576 IC 1ste.36: (date)
- 3935 **N.L.R.B. election report**, ER-(series); compiled by Statistical Analysis Branch, Division of Administration. (National Labor Relations Board.) [Monthly. Processed.] ‡  
LR 1.16: (nos.)
- 3936 **N.L.R.B. statistical summary** covering three-month period, S-(series). (National Labor Relations Board.) [Quarterly. Processed.] ‡  
LR 1.15/3: (nos.)
- 3937 **National Clearinghouse for Poison Control Centers** [bulletins]. (Division of Accident Prevention, Bureau of State Services, Public Health Service, Health, Education, and Welfare Department.) [Monthly. Processed.] ‡  
FS 2.96: (date)
- 3938 **National food situation**. (Economic Research Service, Agriculture Department.) [Quarterly, including annual outlook issue.] ‡ ● Item 21-H  
A 93.16: (nos.)
- 3939 **National status on control of garbage-feeding**. (Animal Disease Eradication Division, Agricultural Research Service, Agriculture Department.) [Monthly. Processed.] ‡  
A 77.227: (date)
- 3940 **National summary of business conditions**. (Key number G.12.2; Federal Reserve System Board of Governors.) [Monthly. Processed.] ‡  
FR 1.19/2: (date)

\*For Sale by Superintendent of Documents  
‡Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

- 3941 **National union catalog**, cumulative author list representing Library of Congress printed cards and titles reported by other American Libraries. [compiled by Catalog Maintenance Division]. (Library of Congress.) [Monthly, cumulative quarterly, annually, and quinquennially. Prepared in cooperation with Committee on Resources of American Libraries of American Library Association.] † Paper, \$263.00 a yr. (includes monthly and quarterly issues and annual volume plus all parts of Motion pictures and film-strips and Music and phonorecords catalogs), Card Division.  
L.C. card 56-60041 LC 30.8: (date)
- 3942 **Natural gas**, quarterly natural gas report. (Mineral industry surveys; Mines Bureau, Interior Department.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.98: (nos.)
- 3943 **Natural gas liquids** [and liquefied refinery gases]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.47: (date)
- 3944 **Naval aviation news**. (NavWeps 00-75R-3; Chief of Naval Operations and Bureau of Naval Weapons, Navy Department.) [Monthly, with annual cumulative index.] \* Paper, \$2.50 a yr., \$1.00 additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). ● Item 375  
L.C. card 33-29553 D 217.8: (date)
- 3945 **Naval research logistics quarterly**. (NAVEXOS P-1278; Naval Research Office, Navy Department.) \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 50c. (1-3 yr. subs.). ● Item 407-B  
L.C. card 58-913 D 210.12: (v.nos. & nos.)
- 3946 **Naval research reviews**. (NAVEXOS P-510; Naval Research Office.) [Monthly, including annual indexes. Up to Dec. 1962 issue, publications were classified by date, not by volume and number.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 407-C  
L.C. card 56-38307 D 210.11: (v.nos. & nos.)
- 3947 **Naval reservist**, news of interest to naval reservist. (NavPers 15653; [Special Services Division], Naval Personnel Bureau, Navy Department.) [Monthly.] † D 208.10: (date)
- 3948 **Naval Stores**. (SpCr 3; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] †  
A 92.25: (date)
- 3949 **Naval training bulletin**; [prepared by Training Publications Branch]. (NAVPER 14900; Naval Personnel Bureau.) [Quarterly.] \* Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). ● Item 402  
L.C. card 47-35774 D 208.7: (date)
- 3950 **Navigator**. ([USAF periodical 50-3, Air Training Command]; Air Force Department.) [Quarterly.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 40c. ● Item 424-C  
D 301.38/4: (v.nos. & nos.)
- 3951 **Navy civil engineer**, planning, design, construction, maintenance. [Nav-Docks P-330]; Yards and Docks Bureau, Navy) [Monthly.] \* Paper, \$2.50 a yr., \$1.00 additional for foreign mailing; single copy, 25c. ● Item 419-B  
D 200.13: (v.nos. & nos.)
- 3952 **Navy management review**. (NAVEXOS P-910. Navy Management Office, Navy Department.) [Monthly.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 371-A  
L.C. card 58-22219 D 201.14: (v.nos. & nos.)
- 3953 **Navy procurement directives, revision**; [compiled jointly by Office of Naval Material and Office of General Counsel]. (NAVEXOS P-103; Navy Department.) [Irregular. Issued in loose-leaf form.] \* Paper, \$9.00 (including basic publication and revisions); \$2.75 additional for foreign mailing. ● Item 373  
L.C. card 58-61483 D 201.6/10: (date)/rev. pages (nos.)

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 143



# GOVERNMENT PUBLICATIONS

- 3954 **NDEA and higher education, graduate fellowships, student loans, counseling and guidance institutes, language development.** (OE-50024; Division of Higher Education, Education Office, Health, Education, and Welfare Department.) [Irregular.] † FS 5.250:50024-(nos.) 3972
- 3955 **Net spendable earnings.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] † L 2.75:(nos.)
- 3956 **New era.** (Prisons Bureau, Justice Department.) [Irregular. Processed.] † U.S. Penitentiary, Leavenworth, Kans. J 16.11:(v.nos.& nos.) 3973
- 3957 **New Jersey landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Department of Conservation and Economic Development, Division of Fish and Game, Trenton, N.J.] † I 49.8/2:(nos.) 3974
- 3958 **New publications, Bureau of Mines, monthly list.** (Mines Bureau, Interior Department.) † • Item 642 I 28.5/2:(nos.)
- 3959 **New publications in wages and industrial relations.** (Labor Statistics Bureau, Labor Department.) [Irregular. Processed.] † L 2.74/2: 3975
- 3960 **New Publications of Geological Survey.** (Geological Survey, Interior Department.) [Monthly.] † • Item 622 L.C. card GS 11-221 I 19.14/4:(nos.) 3976
- 3961 **New serial titles, classed subject arrangement; [prepared under sponsorship of Joint Committee on Union List of Serials].** (Library of Congress.) [Monthly. Processed.] † Paper, \$25.00 a yr., Card Division. L.C. card 55-60037 LC 1.23/5:(date & nos.) 3977
- 3962 **—union list of serials commencing publication after Dec. 31, 1949, prepared under sponsorship of Joint Committee on Union List of Serials; [compiled by Serial Record Division].** (Library of Congress.) [Monthly, cumulative annually.] † Paper, \$76.25 a yr. (monthly issue and annual volume), Card Division. L.C. card 53-60021 LC 1.23/3:(date) 3978
- 3963 **New York landings, Marine district.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Conservation Department, Bureau of Marine Fisheries, Freeport, N.Y.] † I 49.8/2:(nos.) 3979
- 3964 **News digest.** (Federal Power Commission.) [Daily except Saturdays, Sundays, and holidays. Processed.] † Paper, \$6.00 a yr. FP 1.25:(v.nos.& nos.) 3980
- 3965 **News digest, brief summary of financial proposals filed with and actions by S.E.C. (Securities and Exchange Commission.)** [Daily, except Saturdays, Sundays, and holidays.] \* Paper, \$15.00 a yr., \$7.00 additional for foreign mailing. SE 1.25/12:(date) 3981
- 3966 **News for farmer cooperatives.** (Farmer Cooperative Service, Agriculture Department.) [Monthly, with separate volume index. January publication is annual review issue.] \* Paper, \$2.00 a yr., 75c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.). • Item 66 L.C. card 36-20027 A 89.8:(v.nos.& nos.) 3982
- 3967 **News of President's Commission on Status of Women.** (President's Commission on Status of Women.) [Irregular. Processed.] † Pr 35.8: W 84/N 47:(date)
- 3968 **Newsnotes on education around the world.** (OE-14035-nos.; International Educational Relations Branch, Education Office, Health, Education, and Welfare Department.) [Printed or processed. Irregular.] † FS 5.214:14035-(nos.) 3983
- 3969 **Nickel.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.92:(date)
- 3970 **Nonfarm real estate foreclosure report.** (Operating Analysis Division, Federal Home Loan Bank Board.) [Quarterly. Processed.] † FHL 1.8:(date)
- 3971 **North Carolina landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Pre-

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- pared in cooperation with North Carolina Department of Conservation and Development, Division of Commercial Fisheries, Morehead City, N.C.] †  
I 49.8/2: (nos.)
- 3972 **Notice to aviators, United States Navy.** (Naval Oceanographic Office, Defense Department.) [Biweekly with annual index. Issued with perforations.] †  
L.C. card 20-26958 D 203.7: (date)
- 3973 **Notice to mariners:** pt. 1, Atlantic and Mediterranean; pt. 2, Pacific and Indian Oceans. (Naval Oceanographic Office, Defense Department.) [Weekly, with semiannual index. Prepared in cooperation with Coast Guard. Issued with perforations.] †  
L.C. card 56-33063 D 203.8: (date/no./pt.)
- 3974 **Notice to mariners relating to Great Lakes and tributary waters west of Montreal.** (Coast Guard, Treasury Department.) [Weekly. Processed.] †  
L.C. card 50-49220 T 47.20: (date)
- 3975 **Notices of judgment under Federal, food, drug, and cosmetic act: Drugs and devices.** (Food and Drug Administration, Health, Education, and Welfare Department.) [Irregular.] † ● Item 477  
L.C. card Agr 40-274 FS 13.108: (nos.)
- 3976 — **Foods.** [Irregular.] † ● Item 477  
L.C. card Agr. 40-122 FS 13.109: (nos.)
- 3977 **Nuclear safety, review of recent developments** [technical progress review]; prepared by Wm. B. Cottrell, W. H. Jordan, and associates, Oak Ridge National Laboratory. (Atomic Energy Commission.) [Quarterly, including annual index.] \* Paper, \$2.00 a yr., 50c. additional for foreign mailing; single copy, 55c. (1-3 yr. subs.). ● Item 1051-H  
Y 3.At 7: 45/ (v.nos. & nos.)
- 3978 **Nuclear science abstracts.** (Division of Technical Information, Atomic Energy Commission.) [Semimonthly.] \* Paper, \$22.00 a yr., \$5.50 additional for foreign mailing; single copy, \$1.25. ● Item 1051-A  
L.C. card 50-4390 Y 3.At 7: 16/ (v.nos. & nos.)
- 3979 — **index.** (Technical Information Service, Atomic Energy Commission.) [Quarterly, cumulative semiannually and annually.] \* Paper, \$22.00 a yr., \$3.00 additional for foreign mailing; single copies vary in price. ● Item 1051-A  
L.C. card 50-4390 Y 3.At 7: 16-5/ (v.nos. & nos.)
- 3980 **Nutrition committee news, for exchange of information on nutrition education and school lunch activities.** (Institute of Home Economics, Agricultural Research Service, Agriculture Department.) [Bimonthly. Prepared in consultation with Interagency Committee on Nutrition Education and School Lunch.] † ● Item 88-C A 77.710: (date)
- 3981 **OAR index of research results; published by Technical Information Division, Directorate of Information Sciences, AFOSR.** (Office of Aerospace Research, Air Force Department.) [Quarterly. Processed.] †  
D 301.45/15: (date)
- 3982 **Occupational outlook quarterly** [current supplement to Occupational outlook handbook; prepared in Division of Manpower and Employment Statistics in cooperation with Veterans Administration]. (Labor Statistics Bureau, Labor Department.) [Includes Cumulative index. Issued with perforations.] \* Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy, 30c. (1-3 yr. subs.). ● Item 770A  
L.C. card L 58-100 L 2.70/4: (v.nos. & nos.)
- 3983 **Official gazette, containing patents, designs & trademarks issued.** (Patent Office, Commerce Department.) [Weekly, the volumes appearing monthly. Title page and table of contents issued separately for each volume.] \* Paper, \$35.00 a yr., \$10.00 additional for foreign mailing; single copy, \$1.00; title page and table of contents, 5c. ea. (1-3 yr. subs.). ● Item 260  
L.C. card 4-18256 C 21.5: (v.nos. & nos.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 145

# GOVERNMENT PUBLICATIONS

- The following parts of the Official gazette are also issued separately:  
 Decision leaflets. [Weekly. Contain Patent notices, decisions in patent and trademark cases, and patent suits.] \* Paper, \$4.50 a yr., \$2.50 additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). C 21.5/a 2: (v.nos.& nos.)  
 L.C. card 23-7315  
 Trademark section. [Weekly. Contains trademark notices, marks published for opposition, trademark registrations issued, and list of registrants of trademarks.] \* Paper, \$10.00 a yr., \$3.75 additional for foreign mailing; single copy, 20c. (1-3 yr. subs.). C 21.5/a 3: (v.nos.& nos.)
- 3984 **Official reports of Supreme Court, United States, preliminary print;** Walter Wyatt, reporter. (Supreme Court.) [Irregular. Each number contains cumulative table of cases reported in the volume.] \* Paper, \$6.00 per term of court, \$1.50 additional for foreign mailing; single copies vary in price. Ju 6.8/a: (v.nos.& nos.)  
 NOTE.—The individual opinions of the Supreme Court are also issued separately and sold by the Superintendent of Documents, Government Printing Office, Washington 25, D.C. Subscription price \$10.00 per term of court, \$2.50 additional for foreign mailing; single copies vary in price.  
 These individual opinions are sent to depository libraries under Item 740-A and are classified Ju 6.8/b: (date & nos.).
- 3985 **Official summary of security transactions and holdings.** (Securities and Exchange Commission.) [Monthly.] \* Paper, \$1.50 a yr., 75c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). • Item 906-A  
 L.C. card 35-26732 SE 1.9: (v.nos.& nos.)
- 3986 **Ohio landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly, Mar.-Dec. Processed. Prepared in cooperation with Ohio Department of Natural Resources, Division of Wildlife, Section of Fish Management, Columbus, Ohio.] † I 49.8/2: (nos.)
- 3987 **Oil Import Appeals Board decisions.** (Interior Department.) [Irregular. Processed.] † I 62.9: (date)
- 3988 **100 years after [newsletter].** (Civil War Centennial Commission.) [Monthly. Processed.] † Y 3.C 49/2: 8/ (v.nos.& nos.)
- 3989 **Open market money rates and bond prices.** (Key number G.13; Federal Reserve System Board of Governors.) [Monthly. Processed.] † FR 1.44: (date)
- 3990 **Operating data from monthly reports of large telegraph, cable, and radio-telegraph carriers, each having annual operating revenues in excess of \$250,000.** (FCC form 82; Federal Communications Commission.) [Processed. Subject to revision.] † CC 1.13: (date)
- 3991 — of telephone carriers filing annual and monthly reports. FCC forms 81-1 and 81-2; Federal Communications Commission.) [Processed. Subject to revision.] † CC 1.14: (date)
- 3992 **Operating revenues and operating expenses of class 1 railroads in United States (switching and terminal companies not included).** (Statement Q-100; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision. Formerly monthly through the Dec. 1961 issue.] † • Item 709  
 L.C. card A 35-1300 IC 1 ste.19: (date)
- 3993 — selected items for large railroads. (Statement Q-150; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision. Formerly monthly through the Dec. 1961 issue.] † • Item 697  
 L.C. card A 48-141 IC 1 ste.20: (date)
- 3994 **Operating statistics of large railroads, selected items.** (Statement Q-200; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision.] † • Item 698  
 L.C. card A 29-380 IC 1 ste.22: (date)
- 3995 **Operation and maintenance equipment and procedures release; by Division of Irrigation Operations.** (Reclamation Bureau, Interior Department.) [Quarterly. Issued with perforations.] ‡ I 27.41: (nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

# FEBRUARY 1963

- 3996 **Operations report**; [Prepared by Statistics and Reports Division.] (International Development Agency, State Department.) [Irregular. Processed.] †  
L.C. card 55-63732 S 18.16:(date)
- 3997 **Orders** [economic orders] E (series). (Civil Aeronautics Board.) [Irregular. Processed. Also published in Federal register.] †  
C 31.207: E-(nos.)
- 3998 **Our public lands**. (Land Management Bureau, Interior Department.) [Quarterly.] \* Paper, 60c. a yr., 25c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). • Item 633-A  
L.C. card 60-33660 I 53.12: (v.nos.& nos.)
- 3999 **P. and S. docket**, monthly report of action taken on cases arising under the Packers and stockyards act. (Packers and Stockyards Division, Livestock Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] †  
A 88.16/5:(date)
- 4000 **P.P.C. series** [Quarantine notices relating to insects]. (Plant Pest Control Division, Agricultural Research Service, Agriculture Department.) [Irregular. Processed. Also published in Federal register.]  
A 77.308/4:(nos.)
- 4001 **Pacific Northwest water resources summary**. (Geological Survey, Interior Department.) [Monthly. Processed. Prepared in collaboration with Canada, Department of Northern Affairs and National Resources, Water Resources Division.] †  
I 19.46:(date)
- 4002 — **weekly report**. (Current Records Center, Geological Survey, Interior Department.) [Processed. Prepared in collaboration with other agencies participating in reporting network of Water Management Subcommittee, CBIAC.] † Geological Survey, Current Records Center, Box 3418, Portland 8, Oreg.  
I 19.46/2:(date)
- 4003 **Panama Canal review**. (Canal Zone Government.) [Monthly.] † Paper, \$1.00 a yr., single copy, 10c.; special college subscription, 50c., 8 months, October through May, Editor, Panama Canal Review, Balboa Heights, C.Z.  
CZ 1.8:(v.nos.& nos.)
- 4004 **Participation loan transactions**, FSLIC insured savings and loan associations. ([Operating Analysis Division], Federal Home Loan Bank Board.) [Quarterly. Processed.] †  
FHL 1.17:(date)
- 4005 **Passenger traffic statistics** (other than commutation) of class 1 railroads in United States, separated between coach traffic, and parlor and sleeping car traffic (switching and terminal companies not included). (Statement Q-250; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Processed. Subject to revision.]  
L.C. card A 38-1273 IC 1 ste.40:(date)
- 4006 **Passenger train performance of class 1 railroads in United States** (switching and terminal companies not included). (Statement Q-213, (OS-B); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision. Formerly monthly through the Dec. 1960 issue.] † • Item 710  
L.C. card A 36-577 IC 1 ste.37:(date)
- Patents**, see Official gazette.
- 4007 **Peace Corps news**. (Public Information Division, Peace Corps.) [Irregular. Processed. Special college supplement, classified S 19.9/2:(v. nos. & nos.), issued also. Merged into Peace Corps volunteer, beginning Nov. 1962.] †  
S 19.9:(v.nos.& nos.)
- 4008 **Peace Corps volunteer**. (Peace Corps, State Department.) [Monthly. Processed. Merger of Peace Corps news, for which see above, and The volunteer, beginning Nov. 1962.] †  
S 19.11/2:(v.nos.& nos.)
- 4009 — **quarterly statistical summary**. (Division of Volunteer Administration, Peace Corps, State Department.) [Processed.] †  
S 19.11:(date)
- 4010 **Peanut market news**, weekly report. (Fruit and Vegetable Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] †  
A 88.10:(v.nos.& nos.)

\*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 147

# GOVERNMENT PUBLICATIONS

- 4011 **Peanut stocks and processing.** (GrLg 11-2; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] ‡ A 92.14: (date)
- 4012 **Pennsylvania anthracite.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Weekly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.49/2: (date)
- 4013 ——— preliminary estimate [of production]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.50/2: (date)
- 4014 **Performance, story of the handicapped.** (President's Committee on Employment of the Handicapped, Labor Standards Bureau, Labor Department.) [Monthly.] † • Item 766 L.C. card 59-30059 L 16.31: (v.nos.& nos.)
- 4015 **Personnel information bulletin.** (IB-5 (nos.); Office of Assistant Administrator for Personnel, Veterans Administration.) [Irregular. Issued with perforations.] ‡ • Item 986-A VA 1.22: (nos.)
- 4016 **Personnel literature.** (Library, Civil Service Commission.) [Monthly, with separate volume index.] † CS 1.62: (v.nos.& nos.)
- 4017 **Petroleum forecast,** [forecast of market demand (consumption) for crude oil]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.41: (date)
- 4018 **Petroleum statement** [crude petroleum and petroleum products]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.18/2: (date)
- Physics and chemistry, see Journal of research of National Bureau of Standards. A.**
- 4019 **Plant disease reporter.** (Crops Research Division, Agricultural Research Service, Agriculture Department.) [Monthly with separate volume index. Processed.] L.C. card 47-36524 ‡ A 77.511: (v.nos.& nos.)
- 4020 **Platinum metals** [platinum-group metals]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.77: (date)
- 4021 **Plentiful foods, PF-series.** (Food Distribution Division, Agricultural Marketing Service, Agriculture Department.) [Irregular. Processed. Includes monthly lists, special programs, etc.] † (Available to food trade, including public feeders, only.) A 88.37/2: (nos.)
- NOTE.**—Separate monthly lists are issued for food service establishments and food distribution and grocery trade. The two lists are numbered in one series.
- Portland cement, production, shipments, and stocks, monthly report, see Cement report, monthly.**
- 4022 **Position-classification standards** [for positions subject to Classification act of 1941], transmittal sheet. (Civil Service Commission.) [Bimonthly.] \* Paper, \$3.50 a yr., \$1.00 additional for foreign mailing; single copies vary in price. (1-3 yr. subs.). • Item 291 CS 1.39: (nos.)
- 4023 **Position descriptions and salary schedules, personnel handbook, series P-1.** (Post Office Department.) [Irregular. Issued in loose-leaf form.] † P 1.31: (nos.)
- 4024 **Postal bulletin, instructions and information for postal employees.** (Post Office Department.) [Weekly, with special issues.] \* Paper, \$2.25 a yr., \$1.50 additional for foreign mailing; single copy, 5c. (1-3 yr. subs.). L.C. card 6-5810 P 1.3: (v.nos.& nos.)
- 4025 **Postal manual, issues.** (Post Office Department.) [Irregular. Issued in loose-leaf form. Some issues are also applicable to chap. 1 and 2 (P 1.12/3: (nos.) and chap. 3 and 7 (P 1.2/4: (nos.).) These are sold on subscription as indicated in the entries immediately following.] ‡ P 1.12/2: (nos.)
- 4026 ——— issues [pertaining to chap. 1 and 2]. (Post Office Department.) [Irregular. Issued in loose-leaf form.] \* Paper, \$4.00 (including basic manual and supplementary material for approximately 2 years), \$1.00 additional for foreign mailing. • Item 838-A L.C. card 54-60888 P 1.12/3: (nos.)

\*For Sale by Superintendent of Documents  
‡Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

- 4027 — **issues** [pertaining to chap. 3 and 7]. (Post Office Department.) [Irregular. Issued in loose-leaf form.] \*Paper, \$3.50 (including basic manual and supplementary material for approximately 1 year), \$1.00 additional for foreign mailing. • Item 838-C P 1.12/4: (nos.)
- 4028 **Poultry and egg situation.** (Economic Research Service, Agriculture Department.) [Bimonthly, including annual outlook issue.] † • Item 21-F L.C. card Agr 46-29023 A 93.20: (nos.)
- 4029 **Poultry slaughtered under Federal inspection** and poultry used in canning and other processed foods, Pou 2-1 (series). (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.9/5: (date)
- 4030 **Power reactor technology**, review of recent developments [quarterly technical progress review]; prepared by W. H. Zinn and J. R. Dietrich, General Nuclear Engineering Corporation. (Division of Technical Information, Atomic Energy Commission.) [Includes annual index.] \*Paper, \$2.00 a yr., 50c. additional for foreign mailing; single copy, 55c (1-3 yr. subs.). • Item 1051-E Y 3.At 7: 36/(v.nos.& nos.)
- 4031 **Precipitation in Tennessee River basin.** (Report O-243-(nos.); Hydraulic Data Branch, Division of Water Control Planning, Tennessee Valley Authority.) [Monthly with separate annual issue. Processed.] † L.C. card 38-32755 Y 3.T 25: 14/(date)
- 4032 **Preliminary report on U.S. production and sales of plastics and resin materials**, S.O.C. series P. (Tariff Commission.) [Monthly. Processed.] † TC 1.25/4: (nos.)
- 4033 — **of selected synthetic organic chemicals**, S.O.C. series C. [Monthly. Processed.] TC 1.25/3: (nos.)
- Press releases.** [Irregular. Processed.] † (Distribution usually limited to information media.)
- Releases were received from the following agencies during 1962:
- 4034 Advisory Commission on Intergovernmental Relations. Y 3.Ad 9/8: 7/(date)
- 4035 Agriculture Department. A 1.80: (date)
- 4036 Air Force Systems Command, Andrews Air Force Base. D 301.45/29: (nos.)
- 4037 Area Redevelopment Administration, Commerce Department. C 46.7: (nos.)
- 4038 Atomic Energy Commission. Y 3.At 7: 33/(date)
- 4039 Business and Defense Services Administration, Commerce Department. C 41.7: (nos.)
- 4040 Business Economics Office, Commerce Department. C 43.7: (nos.)
- 4041 Census Bureau, Commerce Department. C 3.209: (date-nos.)
- 4042 Civil Aeronautics Board. C 31.226: (date & nos.)
- 4043 Coal Research Office, Interior Department. I 63.7: (date)
- 4044 Coast and Geodetic Survey, Commerce Department. C 4.47: (nos.)
- 4045 Commerce Department. C 1.32: (nos.)
- 4046 Emergency Planning Office, Executive Office of the President. PrEx 4.7: (nos.)
- 4047 Federal Aviation Agency. FAA news, FAA 1.7: (nos.)  
FAA news, DIA (series). FAA 1.7/3: (nos.)  
FAA news, T (series). FAA 1.7/2: (nos.)
- 4048 Federal Communications Commission (miscellaneous public notices). CC 1.37: (date)
- 4049 Federal Deposit Insurance Corporation. Y 3.F 31/8: 16/(nos.)
- 4050 Federal Home Loan Bank Board, Federal Savings and Loan Insurance Corporation, Federal Home Loan Bank System, Federal Savings and Loan System. FHL 1.7: (date)
- 4051 Federal Housing Administration, Housing and Home Finance Agency. HH 2.18: (nos.)
- 4052 Federal Maritime Commission [news release NR (series)]. FMC 1.7: (nos.)
- 4053 Federal Reserve System Board of Governors. FR 1.31: (date)
- 4054 Federal Trade Commission. FT 1.19: (CT)
- 4055 Fish and Wildlife Service, Interior Department. I 49.45: (nos.)
- 4056 General Services Administration [news release]. GS 1.12: (nos.)
- 4057 Geological Survey, Interior Department. I 19.44: (nos.)
- 4058 Health, Education, and Welfare Department. FS 1.15: (letters-nos.)
- 4059 Housing and Home Finance Agency. HH 1.15: (nos.)
- 4060 Indian Affairs Bureau, Interior Department. I 20.45: (nos.)
- 4061 Interior Department. I 1.82: (nos.)
- 4062 Internal Revenue Service [news release]. T 22.42: (nos.)
- 4063 International affairs, Commerce Department. C 42.7: (nos.)
- 4064 International Commerce Bureau, Commerce Department. C 42.7: (nos.)
- 4065 International Trade Fairs Office, Commerce Department. C 48.107: (nos.)
- 4066 Interstate Commerce Commission. IC 1.28: (date)

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

## Press releases—Continued

- 4067 Labor Department [Labor press service (weekly), News from U.S. Department of Labor and Weekly newspaper service.] L 1.20: (date)
- 4068 Land Management Bureau, Interior Department. I 53.14: (nos.)
- 4069 Library of Congress. LC 1.24: (nos.)
- 4070 Maritime Administration, Commerce Department. C 39.207: (date & nos.)
- 4071 Minerals Exploration Office, Interior Department. I 53.7: (date)
- 4072 Mines Bureau, Interior Department. I 28.100: (date)
- 4073 National Aeronautics and Space Administration. NAS 1.7: (date-nos.)
- 4074 National Cultural Center, Smithsonian Institution. SI 10.7: (date)
- 4075 National Labor Relations Board. LR 1.15: (nos.)
- 4076 National Park Service, Interior Department. I 29.64: (nos.)
- 4077 National Science Foundation. NS 1.7: (date)
- 4078 Naval Ordnance Laboratory, White Oak, Md. [News for release, NOL (series).] D 217.22/2: (nos.)
- 4079 Office of Technical Services, Business and Defense Services Administration, Commerce Department. C 41.28: (nos.)
- 4080 Oil Import Appeals Board, Interior Department. I 62.7: (date)
- 4081 Patent Office, Commerce Department. C 21.16: (date-nos.)
- 4082 Peace Corps. S 19.7: (nos.)
- 4083 Post Office Department. [General release, P 1.29: (nos.) ; Philatelic release, P 1.29/3: (nos.)]
- 4084 President of United States. Pr 35.7: (date)
- 4085 President's Committee on Employment of the Handicapped, Labor Standards Bureau, Labor Department. L 16.36: (date)
- 4086 President's Committee on Migratory Labor. L 16.43/3: (date)
- 4087 President's Committee on Youth Employment. Pr 35.8: Y 8/2/R 27: (date)
- 4088 President's Missile Site Labor Commission. Pr 35.8: M 69/R 27: (date)
- 4089 Public Roads Bureau, Commerce Department. C 37.14: (date-nos.)
- 4090 Reclamation Bureau, Interior Department. I 27.50: (nos.)
- 4091 St. Lawrence Seaway Development Corporation. Y 3.Sa 2: 7: (date)
- 4092 Salline Water Office, Interior Department. I 1.82/3: (date)
- 4093 Securities and Exchange Commission. SE 1.25/8: U (nos.)
- 4094 Small Business Administration. SBA 1.7: (nos.)
- 4095 State Department. SI.25/2: (date & nos.)
- 4096 Tariff Commission. TC 1.29: (date)
- 4097 Technical Liaison Office, Army Engineer Research and Development Laboratories, Fort Belvoir, Va. D 103.30: (date)
- 4098 Treasury Department. T 1.39: (nos.)
- 4099 United States Information Agency. IA 1.7: (nos.)
- 4100 United States Travel Service, Commerce Department. C 47.7: (date)
- 4101 Urban Renewal Administration, Housing and Home Finance Agency. HH 7.7: (nos.)
- 4102 Weather Bureau, Commerce Department. C 30.60: (date-nos.)
- 4103 White House Committee on Small Business. Pr 35.8: Sm 1/R 27: (nos.)
- 4104 Prices of cotton cloth and raw cotton and mill margins for certain constructions of unfinished cloth. (Quotations Section, Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Monthly. Processed.] † Agricultural Marketing Service, Drawer C, White Station, Memphis 17, Tenn. A 88.11/10: (date)
- 4105 Primary aluminum monthly report. (Mineral industry surveys; Mines Bureau, Interior Department.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.85: (date)
- 4106 Primary magnesium report, quarterly. (Mineral industry surveys; Mines Bureau, Interior Department.) [Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.101: (nos.)
- 4107 Printing and publishing industry report. (Printing and Publishing Industries Division, Business and Defense Services Administration, Commerce Department.) [Monthly.] \* Paper, \$1.00 a yr., 35c. additional for foreign mailing. (1-3 yr. subs.) • Item 215-H C 41.18: (nos.)
- 4108 Problems of communism. (United States Information Agency.) [Bi-monthly, including annual index.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy 35c. (1-3 yr. subs.) • Item 672-C L.C. card 54-61675 IA 1.8: (v.nos. & nos.)
- 4109 Proceedings of Merchant Marine Council. (CG-129; Coast Guard, Treasury Department.) [Monthly, including annual index.] ‡ • Item 941 L.C. card 50-56520 T 47.31: (v.nos. & nos.)
- 4110 Procedural regulations PR (series). (Civil Aeronautics Board.) [Irregular. Processed.] † C 31.224: (nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# FEBRUARY 1963

- 4111 **Products list circular**; prepared by Office of Procurement and Technical Assistance. (Budget Bureau no. 100-RO23; Small Business Administration.) [Monthly, containing semiannual indexes.] † ● Item 901-G  
SBA 1.4/2: (nos.)
- 4112 **Progress, Missouri River Basin** [report]. (Interior Department.) [Quarterly. For administrative purposes. Processed.] ‡ I 1.80: (date)
- 4113 **Progressive fish-culturist**. (Bureau of Sport Fisheries and Wildlife, Fish and Wildlife Service, Interior Department.) [Quarterly, including annual cumulative index] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.) ● Item 612-B  
L.C. card 46-28962 I 49.35: (v.nos. & nos.)
- 4114 **Public health engineering abstracts**. (Public Health Service, Health, Education, and Welfare Department.) [Monthly, with separate volume index.] \* Paper, \$2.50 a yr., 75c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.) ● Item 496 FS 2.13: (v.nos. & nos.)
- 4115 **Public health reports**. (Public Health Service, Health, Education, and Welfare Department.) [Monthly, including annual index for Public health reports and for Public health monographs.] \* Paper \$4.25 a yr., \$1.75 additional for foreign mailing; single copy, 55c. (1-3 yr. subs.) ● Item 497  
L.C. card 6-25167 FS 2.7: (v.nos. & nos.)
- 4116 **Public management sources**. (Library, Budget Bureau, Executive Office of the President.) [Monthly. Processed.] † (Available on exchange basis). PrEx 2.9: (v.nos. & nos.)  
**Public notices**, *see* Press releases—*also* individual titles. For list, *see* Federal Communications Commission public notices.
- 4117 **Public roads**, journal of highway research. (Public Roads Bureau, Commerce Department.) [Bimonthly, including separate title page and contents for each volume.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.) ● Item 268  
L.C. card Agr 18-322 C 37.8: (v.nos. & nos.)
- 4118 **Public use, national parks and related areas**; [prepared by Branch of Visitor Protection]. (National Park Service, Interior Department.) [Monthly. Processed.] † I 29.63: (date)
- 4119 **Publications available for sale**. (Reclamation Bureau, Interior Department.) [Semiannual.] † Denver Federal Center, Denver, Colo.  
I 27.10/2: (date)
- 4120 **Pullet chicks for broiler hatchery supply flocks**, Pou 2-7 (series). (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.9: (date)
- 4121 **Pulp, paper and board, industry report**. (Business and Defense Services Administration, Commerce Department.) [Quarterly, including annual review.] \* Paper, 75c. a yr., 25c. additional for foreign mailing. (1-3 yr. subs.) ● Item 223  
L.C. card 48-25917 C 41.32: (v.nos. & nos.)
- 4122 **[Purchase and sales] report**. (Agricultural Stabilization and Conservation Service, Agriculture Department.) [Issued irregularly. Processed.] † A 82.61/2: (date)
- 4123 **Purchase reports**. (Agricultural Stabilization and Conservation Service, Agriculture Department.) [Irregular. Processed.] † A 82.60: (date)
- 4124 **Qualification standards for Classification act positions**, civil service handbook X-118 [new and revised pages], transmittal sheet. (Civil Service Commission.) [Monthly, including quarterly revised indexes. Issued in loose-leaf form.] \* Paper, \$5.00 (including basic manual and monthly supplements), \$1.50 additional for foreign mailing. ● Item 200-A  
CS 1.45: X-118/trans.sh. (nos.)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

Page 151

# GOVERNMENT PUBLICATIONS

- 4125 **Quarterly financial report for manufacturing corporations.** (Division of Financial Statistics, Federal Trade Commission.) [Prepared in cooperation with Section of Economic Research, Securities and Exchange Commission.] \* Paper, \$1.25 a yr., 50c. additional for foreign mailing; domestic airmail, \$2.25. (1-3 yr. subs.). • Item 536-A  
L.C. card 49-45545 FT 1.18:(date) 4137
- 4126 **Quarterly journal of current acquisitions.** (Library of Congress.) [Published as supplement to Annual report of Librarian of Congress. Final volume issues include index. Separate title page for each volume.] \* Paper, \$2.00 a yr., including Annual report of Librarian of Congress, 50c. additional for foreign mailing; single copies vary in price. (1-3 yr. subs.). • Item 788  
L.C. card 44-40782 LC 1.17:(v.nos.& nos.) 4138
- 4127 **Quarterly report of air carrier financial statistics.** (Office of Carrier Accounts and Statistics, Civil Aeronautics Board.) [Processed.] †  
C 31.240:(date) 4139
- 4128 **Quarterly report of all investment guaranties issued.** (Investment Guaranties Division, Office of Development Financing and Private Enterprise, Agency for International Development.) [Processed.] †  
S 18.26:(date) 4140
- 4129 **Quarterly report of applications in process.** (Investment Guaranties Division, Office of Development Financing and Private Enterprise, Agency for International Development.) [Processed.] †  
S 18.26/2:(date) 4141
- 4130 **Quarterly report on FHA trends, characteristics of home mortgage transactions insured by FHA under sec. 203.** (RR 250; Statistics Section, Division of Research and Statistics, Federal Housing Administration, Housing and Home Finance Agency.) [Processed. Issued with perforations.] †  
HH 2.24:(date) 4142
- 4131 **Quarterly summary of foreign commerce of United States** (cumulative year-to-date). (Census Bureau, Commerce Department.) [Prepared under supervision of J. Edward Ely, chief, Foreign Trade Division.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 30c. (1-3 yr. subs.). • Item 147-A  
L.C. card 14-21465 C 3.147:(date) 4143
- Radio propagation, see Basic radio propagation predictions—Journal of research of National Bureau of Standards: D.** 4144
- 4132 **Radiological health data.** (Division of Radiological Health, Public Health Service, Health, Education, and Welfare Department.) [Monthly with quarterly résumés.] \* Paper, \$5.00 a yr., \$1.50 additional for foreign mailing; single copy, 50c. • Item 498-B FS 2.90:(v.nos.& nos.) 4145
- 4133 **Reactor fuel processing, review of recent developments** [quarterly technical progress review]; prepared by Stephen Lawroski and associates, Argonne National Laboratory. (Division of Technical Information, Atomic Energy Commission.) [Includes annual index.] \* Paper, \$2.00 a yr., 50c. additional for foreign mailing; single copy, 55c. (1-3 yr. subs.). • Item 1051-E  
L.C. card 62-30390 Y 3.At 7: 37/(v.nos.& nos.) 4146
- 4134 **Reactor materials, review of recent developments** [quarterly technical progress review]; prepared by R. W. Dayton, E. M. Simons, and associates, Battelle Memorial Institute. (Division of Technical Information, Atomic Energy Commission.) [Includes annual index.] \* Paper, \$2.00 a yr., 50c. additional for foreign mailing; single copy, 55c. (1-3 yr. subs.). • Item 1051-E  
L.C. card 62-32245 Y 3.At 7: 38/(v.nos.& nos.) 4147
- 4135 **Reclamation era.** (Reclamation Bureau, Interior Department.) [Quarterly.] \* Paper, 50c. a yr., 25c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). • Item 663  
L.C. card 9-35252 I 27.5:(v.nos.& nos.) 4148
- 4136 **Recruiting & career counseling journal;** [published under supervision of Publicity Office, Enlisted Personnel Directorate, for Army Recruiting 4149

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
•Official Use. Not Available

# FEBRUARY 1963

- Service]. (Office of Personnel Operations, Army Department.) [Monthly. Issued by Adjutant General's Office, Army, and classified as D 102.76: (v. nos. & nos.) prior to v. 15, no. 8, Aug. 1962. Entitled Recruiting Journal of United States Army prior to v. 15, no. 12, Dec. 1962.] ‡ D 118.9: (v.nos.& nos.)
- 4137 **Rehabilitation record.** (Vocational Rehabilitation Office, Health, Education, and Welfare Department.) [Bimonthly including annual index.] \* Paper, \$1.75 a yr., 50c. additional for foreign mailing; single copy, 30c. (1-3 yr. subs.). • Item 530-A FS 13.216: (v.nos.& nos.)
- 4138 **Report of financial condition and operations.** (Commodity Credit Corporation, Agricultural Stabilization and Conservation Service, Agriculture Department.) [Monthly. Processed. Some pages are issued as leaves. Each report includes 4 or 5 printed marginal index tabs on card-board.] ‡ L.C. card 54-61193 A 82.308: (date)
- 4139 **Report of NRL progress.** (Naval Research Laboratory, Naval Research Office, Navy Department.) [Monthly, including annual cumulative index and index of unclassified reports. Processed.] ‡ Paper, \$10.00 a yr., \$3.00 additional for foreign mailing; single copy, \$1.25. L.C. card 62-1887 D 210.17: (date)
- 4140 **Report of passenger travel between United States and foreign countries,** by United States and foreign flag of carrier. (CO forms 41 and 42; Immigration and Naturalization Service, Justice Department.) [Monthly with semiannual summaries. Processed.] ‡ Paper, \$10.00 a yr.; single copy, \$1.00. J 21.13/2: (date)
- 4141 **Report of urban planning assistance program, sec. 701, Housing act of 1954, as amended.** (Urban Renewal Administration, Housing and Home Finance Agency.) [Monthly. Processed.] ‡ HH 7.11: (date)
- 4142 **Report of urban renewal operations, title 1, Housing act of 1949, as amended.** (Urban Renewal Administration, Housing and Home Finance Agency.) [Monthly. Processed.] ‡ HH 7.10: (date)
- 4143 **Report on enforcement and compliance.** (Food and Drug Administration, Health, Education, and Welfare Department.) [Monthly.] ‡ • Item 478-A (beginning with June 1962 report). FS 13.118: (date)
- 4144 **Reporter;** issued by Office of Information. (Investment Division, Small Business Administration.) [Irregular. Processed.] ‡ SBA 1.22: (v.nos.& nos.)
- 4145 **Research and development abstracts of USAEC, RDA (series).** (Division of Technical Information, Atomic Energy Commission.) [Irregular, with each issue containing subject, corporate author, personal author, and report number indexes. Processed.] ‡ Paper, each 50c. Y 3.At 7: 51/(nos.)
- 4146 **Research library, recent acquisitions.** (Key number J.2; Federal Reserve System Board of Governors.) [Semimonthly. Processed.] ‡ FR 1.29: (date/nos.)
- 4147 **Reserve marine.** (Marine Corps, Navy Department.) [Monthly.] ‡ • Item 384-A D 214.10: (date & nos.)
- 4148 **Retail food prices by cities.** (Labor Statistics Bureau, Labor Department.) [Monthly, with separate summary for annual averages. Processed.] ‡ L 2.37: (date)
- 4149 **Retail furniture report.** (Key number G.16; Federal Reserve System Board of Governors.) [Monthly. Processed.] ‡ FR 1.41: (date)
- 4150 **Retail prices and indexes of fuels and electricity.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] L 2.40: (date)
- 4151 **Revenue and traffic of carriers by water.** (Statement Q-650, (QWS); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly with summary for calendar year. Processed. Subject to revision.] ‡ L.C. card A 42-3364 IC 1 wat.11: (date)

\*For Sale by Superintendent of Documents

‡For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# GOVERNMENT PUBLICATIONS

- 4152 **Revenue traffic statistics of class 1 railroads in United States** (switching and terminal companies not included). (Statement Q-220, (OS-D); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly. Subject to revision.] † ● Item 711  
L.C. card A 29-381 IC 1 ste.24: (date)
- 4153 **Revenues, expenses and statistics of freight forwarders.** (Statement Q-950, QFF; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly, including summary for calendar year. Processed. Subject to revision.] †  
L.C. card A 44-5313 IC 1.19: (date)
- 4154 **Revenues, expenses, other income, and statistics of class 1 motor carriers of passengers.** (Statement Q-750; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly with summary for calendar year. Subject to revision.] † ● Item 690  
L.C. card A 39-871 IC 1 mot.12: (date)
- 4155 — of property. (Statement Q-800.) [Quarterly with summary for calendar year. Subject to revision.] † ● Item 691  
L.C. card A 39-1053 IC 1 mot.13: (date)
- 4156 **Rhode Island landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Department of Agriculture and Conservation Division of Fish and Game, Providence, R.I.] † I 49.8/2: (nos.)
- 4157 **Rice market news.** (Grain Division, Agricultural Marketing Service, Agriculture Department.) [Weekly. Processed.] † Agricultural Marketing Service, 701 Loyola Avenue, New Orleans 12, La.  
A 88.18/9: (v.nos.& nos.)
- 4158 — supplement, rough rice receipts. [Weekly. Processed.] † Agricultural Marketing Service, Grain Market News, 701 Loyola Ave., Room 5037, New Orleans 12, La.  
A 88.18/20: (v.nos.& nos.)
- 4159 **Rice stocks, rough and milled.** (GrLg 11-3; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Quarterly. Processed.] †  
A 92.15/2: (date)
- 4160 **Rural areas development newsletter.** (Information Office, Agriculture Department.) [Irregular. Processed.] †  
A 21.5/3: (nos.)
- 4161 **Rural lines.** (Rural Electrification Administration, Agriculture Department.) [Monthly.] \* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 117-A  
L.C. card Agr 54-242 A 68.18: (v.nos.& nos.)
- 4162 **S.D. [Sugar determination].** (Commodity Stabilization Service, Agriculture Department.) [Irregular. Also published in Federal register.] †  
A 82.19: (nos.)
- 4163 **S.R. [Sugar requirements and quotas].** (Agricultural Stabilization and Conservation Service, Agriculture Department.) [Issued irregularly. Also published in Federal register.] †  
A 82.6/2:
- 4164 **Safety record.** (Office of Assistant Commissioner and Chief Engineer, Reclamation Bureau, Interior Department.) [Monthly. Processed.] †  
Denver, Colo. I 27.18: (date)
- 4165 **Safety review.** (NAVEXOS P-52; Industrial Relations Office, Navy Department.) [Monthly.] \* Paper, \$1.25 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 379  
L.C. card 50-3873 D 204.7: (v.nos.& nos.)
- 4166 **Safety standards.** (Labor Standards Bureau, Labor Department.) [Bimonthly.] \* Paper, 75c. a yr., 25c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 766-A  
L.C. card 56-46266 L 16.34: (v.nos.& nos.)
- 4167 **Sales finance companies.** (Key number G.20; Federal Reserve System Board of Governors.) [Monthly. Processed.] †  
FR 1.26: (date)
- 4168 **Sales, profits, and dividends of large corporations.** (Key number E.6; Federal Reserve System Board of Governors.) [Quarterly. Processed.] †  
FR 1.40: (date)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated



# FEBRUARY 1963

- 4169 **Sales reports.** (Agricultural Stabilization and Conservation Service, Agriculture Department.) [Issued irregularly. Processed. Some read Export sales report.] † A 82.61: (date)
- 4170 **School life,** official journal of Office of Education. (Education Office, Health, Education, and Welfare Department.) [Published 9 times a year including annual index.] \* Paper, \$1.75 a yr. 50c. additional for foreign mailing; single copy, 20c. (1-3 yr. subs.). ● Item 467 L.C. card E 18-902 FS 5.7: (v.nos.& nos.)
- 4171 **Science and technology, SF-**(series). (Commerce Department.) [Irregular. Processed.] † C 1.32/2: (nos.)
- 4172 **Scientific information notes,** reporting national and international developments in scientific and technical information dissemination; [edited by staff of Science Information Service]. ([NSF nos.]; National Science Foundation.) [Bimonthly, including volume indexes.] \* Paper, \$1.25 a yr., 50c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). ● Item 834-L NS 1.17: (v.nos.& nos.)
- 4173 **Sealift magazine.** (Military Sea Transportation Service, Navy Department.) [Monthly.] \* Paper, \$2.25 a yr., 75c. additional for foreign mailing; single copy, 20c. ● Item 338-B-1 D 216.8: (nos.)
- 4174 **Secondary aluminum** [aluminum scrap and secondary ingot]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.71/3: (date)
- 4175 **Securities act of 1933 releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/4: (nos.)
- 4176 **Securities exchange act of 1934 releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/5: (nos.)
- 4177 **Securities traded on exchanges under Securities exchange act,** quarterly supplement. (Securities and Exchange Commission.) [Processed.] † L.C. card 41-23651 SE 1.16: date/supp.-(nos.)
- 4178 **Seed crops forecast.** (SeHy 1-1; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Irregular. Processed.] † A 92.19/2: (CT)
- 4179 **Seed crops [prices].** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Irregular. Processed. Reprinted from Agricultural prices.] † A 92.16/a: (CT)
- 4180 **Seed crops stocks report.** (SeHy 1-4; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Irregular. Processed.] †
- 4181 **Seismological bulletin.** (Coast and Geodetic Survey, Commerce Department.) [Monthly. For official distribution. Processed.] † C 4.36: (nos.)
- 4182 **Selected income and balance-sheet items by class 1 railroads in United States** (switching and terminal companies not included) [and selected income items by regions and districts, class 1 railroads]. [Statement Q-125; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.] [Quarterly. Subject to revision. Formerly monthly through Dec. 1961 issue.] † ● Item 712 L.C. card A 32-1785 IC 1 ste.34: (date)
- 4183 **Selected list of recent additions to library.** (3d series; Labor Department.) [Monthly. Processed.] † L 1.19: (series/nos.)
- 4184 **Selected publications.** (State Department.) [Quarterly.] † S 1.30/2: (date)
- 4185 **Selected revenues, expenses, other income, and statistics of class 2 motor carriers of property.** (Statement Q-850X; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly with summary for calendar year. Subject to revision.] † ● Item 691 IC 1 mot.13/2: (date)
- 4186 **Selected United States Government publications** [list]. (Public Documents Division, Government Printing Office.) [Biweekly, with supplements issued irregularly.] † ● Item 556 L.C. card 28-26554 GP 3.17: (date)

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 ●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated



# GOVERNMENT PUBLICATIONS

- 4187 **Selective service.** (Selective Service System.) [Monthly.] † ● Item 1077-A  
L.C. card 41-50044 Y 3.Se 4: 20/(v.nos.& nos.)
- 4188 [Selective service regulations] packet. (Selective Service System.) [Irregular. Issued in loose-leaf form.] \* Paper, \$3.00 for an indefinite period, \$1.50 additional for foreign mailing. ● Item 1077  
L.C. card 41-50727 Y 3.Se 4: 7/951-(nos.)
- 4189 **Selenium report.** (Mineral market report; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.104:(date)
- 4190 **Shipments of stocker and feeder cattle and sheep.** (MtAn 5-3-3; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly with separate annual issue. Processed.] †  
A 92.18/2:(date)
- 4191 **Shrimp landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with fishery agencies of various States.] † I 49.8/2:(nos.)
- 4192 **Silicon [high-purity].** (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.106:(date)
- 4193 **Silver report** [mine production]. (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.62:(date)
- 4194 **Social security bulletin.** (Social Security Administration, Health, Education, and Welfare Department.) [Monthly, with separate volume index.] \* Paper, \$2.75 a yr., 75c. additional for foreign mailing; single copy, 25c. (1-3 yr. subs.). ● Item 523  
L.C. card 46-43624 FS 3.3:(v.nos.& nos.)
- 4195 **Social security rulings on Federal old-age, survivors, and disability insurance.** (Social Security Administration, Health, Education, and Welfare Department.) [Quarterly.] \* Paper, \$1.00 a yr., 25c. additional for foreign mailing; single copy, 25c. ● Item 523-A  
FS 3.44:(date-nos.)
- 4196 **Soil conservation** [official organ of Soil Conservation Service]. (Soil Conservation Service, Agriculture Department.) [Monthly, with separate volume index.] \* Paper, \$1.50 a yr., 75c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). ● Item 122  
L.C. card Agr 35-403 A 57.9:(v.nos.& nos.)
- 4197 **South Carolina landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with South Carolina Wildlife Resources Department, Division of Commercial Fisheries, Charleston, S.C.] †  
I 49.8/2:(nos.)
- 4198 **Southern forestry notes.** (Southern Forest Experiment Station, New Orleans, La.; Forest Service, Agriculture Department.) [Bimonthly. Processed.] †  
A 13.40/7:(nos.)
- 4199 **Southern rice inspected for export.** (Grain Division, Agricultural Marketing Service, Agriculture Department.) [Irregular. Processed.] †  
A 88.18/28:(v.nos.& nos.)
- 4200 **Soviet-bloc research in geophysics, astronomy, and space.** (Joint Publications Research Service.) [Biweekly. Processed.] † Paper, \$16.00 a yr., \$4.00 additional for foreign mailing. Y 3.J 66: 14/(nos.)
- 4201 **Special civil air regulations.** (Federal Aviation Agency.) [Irregular. Processed. Also published in Federal register.] †  
FAA 1.6/2:(nos.)
- 4202 **Special market study release.** (Securities and Exchange Commission.) [Irregular. Processed.] †  
SE 1.28:(nos.)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

- 4203 **Sport fishery abstracts** [abstracting service for fishery research and management; prepared in Branch of Federal Aid]. (Bureau of Sport Fisheries and Wildlife, Fish and Wildlife Service, Interior Department.) [Quarterly, including annual cumulative index. Processed.] †  
L.C. card 59-38041 I 49.40/2: (v.nos.& nos.)
- 4204 **Spot cotton quotations.** (Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Daily except Saturdays, Sundays, and holidays. Processed.] † Agricultural Marketing Service, Drawer C, White Station, Memphis 17, Tenn. A 88.11/4: (v.nos.& nos.)
- 4205 **State and local government employment and payrolls.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] †  
L 2.41/4: (date)
- 4206 **State member banks of Federal reserve system and nonmember banks** that maintain clearing accounts with Federal reserve banks and corporations doing foreign banking or financing that maintain reserve accounts with Federal reserve banks, supplement. (Federal Reserve System Board of Governors.) [Monthly. Processed.] †  
L.C. card 54-34253 FR 1.11/5: (date)/supp.-(nos.)
- 4207 **Statistical bulletin.** (Securities and Exchange Commission.) [Monthly.]  
\* Paper, \$1.50 a yr., 75c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). • Item 908-A  
L.C. card 43-51997 SE 1.20: (v.nos.& nos.)
- 4208 **Statistical series releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/6: (nos.)
- 4209 **Statistical summary.** (Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.13: (nos.)
- 4210 **Statistics of Navy medicine, trends and facts;** [prepared by Medical Statistics Division]. (NavMed P-5028; Medicine and Surgery Bureau, Navy Department.) [Quarterly, containing calendar year and fiscal year resumés.] † • Item 388-A  
L.C. card 53-31914 D 206.15: (v.nos.& nos.)
- 4211 **Stocks of grain in deliverable position at Chicago, Ill.,** represented by outstanding warehouse receipts, as reported by licensed warehouses. (Commodity Exchange Authority, Agriculture Department.) [Weekly. Processed.] † A 85.14: (date)
- 4212 **Storage in major power reservoirs in Columbia River basin.** (Current Records Center, Water Resources Division, Geological Survey, Interior Department.) [Monthly. Processed. Subject to revision. Includes Current discharge at selected stations in Pacific Northwest; Monthly mean discharge at selected gaging stations and change of storage in certain lakes and reservoirs in Columbia River basin; Month-end storage in major reservoirs in Pacific Northwest; Flood season flow, Columbia River near The Dalles. Not all titles appear in each issue.] †  
Current Records Center, Geological Survey, Box 3537, Portland 8, Oreg. I 19.47/2: (date)
- 4213 **Storm data.** (Weather Bureau, Commerce Department.) [Monthly.]  
\* Paper, \$1.50 a yr., 50c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). C 30.74: (v.nos.& nos.)
- 4214 **Subject headings used in dictionary catalogs of Library of Congress,** supplement. (Subject Cataloging Division, Processing Department, Library of Congress.) [Monthly, cumulative with annual cumulative supplement.] \* Paper, \$2.50 a yr., 75c. additional for foreign mailing; no single copies sold except annual cumulative supplement. • Item 823  
L.C. card 54-60004 LC 26.7: ed.no./supp.-(nos.)
- 4215 **Sugar reports.** (Sugar Division, Agricultural Stabilization and Conservation Service, Agriculture Department.) [Monthly, including annual index. Processed.] †  
L.C. card 58-22422 A 82.47: (nos.)
- 4216 **Sulfur [native and recovered elemental].** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.63: (date)

\*For Sale by Superintendent of Documents

†For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

- 4217 **Summary, brucellosis eradication, bovine, indemnity and average; tuberculosis eradication, bovine, paratuberculosis, swine, avian, indemnity and average, in cooperation with various States.** (Animal Disease Eradication Division, Agricultural Research Service, Agriculture Department.) [Monthly. Processed.] † A 77.216/2: (date)
- 4218 **Summary of accidents reported by all line-haul and switching and terminal railroad companies.** (Statement M-400; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Monthly, containing quarterly summaries. Subject to revision.] † • Item 701 L.C. card A 27-80 IC 1 ste.31: (date)
- 4219 **Summary of brucellosis eradication activities in cooperation with various States under market cattle testing program.** (Animal Disease Eradication Division, Agricultural Research Service, Agriculture Department.) [Monthly. Processed.] † A 77.212/8: (date)
- 4220 **Summary of cooperative cases, legal series.** (Office of General Counsel, Farmer Cooperative Service, Agriculture Department.) [Quarterly. Processed.] † A 89.9/2: (nos.)
- 4221 **Summary of supplemental type certificates and approved replacement parts, supplements.** (Federal Aviation Agency.) [Irregular. Processed. Issued in loose-leaf form.] • Item 431-A-5 FAA 5.12: (date)/supp. (nos.)
- Supreme Court of United States decisions, see Official reports of Supreme Court.**
- 4222 **Supreme Court of United States [journal].** (Supreme Court.) [Daily when court is in session.] \* Paper, \$5.00 per term of court, \$2.75 additional for foreign mailing. L.C. card 46-34564 Ju 6.5: (date)
- 4223 **Survey of current business.** (Business Economics Office, Commerce Department.) [Monthly, with December issue containing annual index of special articles and features. February issue is the annual review number and July issue is the national income number.] \* Paper, \$4.00 a yr. (including weekly supplement), \$3.50 additional for foreign mailing; single copy, 30c. (1-3 yr. subs.). • Item 228 L.C. card 21-26819 C 43.8: (v.nos. & nos.)
- 4224 **Tariff Commission notices [of hearings, investigations, etc.]** (Tariff Commission.) [Irregular. Processed.] TC 1.28:
- 4225 **Tax Court of United States decisions (advance sheets).** (Tax Court.) [Irregular. Issued with perforations.] \* Paper, \$5.75 per volume, \$2.25 additional for foreign mailing; single copies vary in price. Ju 11.7/a: (v.nos. & nos.)
- 4226 — reports (consolidated pamphlets). (Tax Court.) [Monthly. Final issue of each volume includes table of cases reported in the volume. Issued with perforations.] \* Paper, \$2.50 per volume (6 issues), \$1.25 additional for foreign mailing; single copies vary in price. L.C. card 36-26250 Ju 11.7/a 2: (v.nos. & nos.)
- 4227 **Teamwork.** (Central Joint Cooperative Committee, TVA and Tennessee Valley Trades and Labor Council, Tennessee Valley Authority.) [Monthly. Processed.] † Y 3.T 25: 22/ (v.nos. & nos.)
- 4228 **Technical news bulletin.** (National Bureau of Standards, Commerce Department.) [Monthly, including annual index.] \* Paper, \$1.50 a yr., 75c. additional for foreign mailing; single copy, 15c. (1-3 yr. subs.). • Item 250 L.C. card 25-26527 C 13.13: (v.nos. & nos.)
- 4229 **Technical publications announcements.** (National Aeronautics and Space Administration.) [Irregular. Processed. Discontinued with no. 70 of Apr. 26, 1962.] NAS 1.9: (nos.)
- 4230 — with indexes. [Biweekly, with cumulative indexes. Processed.] † NAS 1.9/3: (v.nos. & nos.)

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

- 4231 **Technical reports news letter.** (Office of Technical Services, Business and Defense Services Administration, Commerce Department.) [Monthly.] \* Paper, \$1.00 a yr., 50c. additional for foreign mailing; single copy, 10c. (1-3 yr. subs.). ● Item 270-A C 41.21/2: (nos.)
- 4232 **Technical translations.** (Office of Technical Services, Business and Defense Services Administration, Commerce Department.) [Semimonthly, with cumulative indexes issued each 6 months. Published in cooperation with Special Libraries Association Translation Center.] \* Paper, \$12.00 a yr. (not including indexes), \$4.00 additional for foreign mailing; single copy, 60c. (1-3 yr. subs.). ● Item 270-B L.C. card 59-61701 C 41.41: (v.nos.& nos.)
- 4233 **Texas landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Texas Game and Fish Commission, Austin, Tex.] † I 49.8/2: (nos.)
- 4234 **Tin.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.96: (date)
- 4235 **Titanium.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Quarterly. Processed. Supplements with varying titles issued irregularly.] † Mines Bureau, Pittsburgh, Pa. I 28.82/2: (date)
- 4236 **Tobacco crop summary.** (Crop Reporting Board, Agricultural Marketing Service, Agriculture Department.) [Monthly. Processed.] † A 88.34/9: (date)
- 4237 **Tobacco situation.** (Economic Research Service, Agriculture Department.) [Quarterly, including annual outlook issue.] † ● Item 24-D L.C. card 46-34601 A 93.25: (nos.)
- 4238 **Tobacco stocks report.** (Tobacco Division, Agricultural Marketing Service, Agriculture Department.) [Quarterly. Processed.] † A 88.34: (date)
- 4239 **Total potato stocks, Pot 1-2 (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Issued Jan., Feb., Mar. and Dec. Processed.] † A 92.11/11: (date)
- 4240 **Trade in cotton futures.** (Commodity Exchange Authority, Agriculture Department.) [Monthly. Processed] † L.C. card 46-45037 A 85.7: (v.nos.& nos.)
- 4241 **Trade in grain futures.** (Commodity Exchange Authority, Agriculture Department.) [Monthly. Processed.] † L.C. card 38-29678 A 85.8: (v.nos.& nos.)
- Trademarks, see Official gazette.**
- 4242 **Transport economics, monthly comment by Bureau of Transport Economics and Statistics.** (Interstate Commerce Commission.) [Processed. Annual index issued also.] † L.C. card A 42-3365 IC 1.17: (date)
- 4243 **Transportation revenue and traffic of large oil pipe line companies, carriers having annual operating revenues of more than \$500,000.** (Statement Q-600, (QPS); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Quarterly with summary for calendar year. Processed. Subject to revision.] † L.C. card A 46-1701 IC 1 pip.7: (date)
- 4244 **Treasury bulletin.** (Treasury Department.) [Monthly, with cumulative table of contents.] \* Paper, \$8.50 a yr., \$2.50 additional for foreign mailing; single copies vary in price (1-3 yr. subs.). ● Item 926-A L.C. card 39-26387 T 1.3: (date)
- 4245 **Treasury decisions under customs, certain internal revenue, narcotic, and other laws, including decisions of Customs Court and Court of Customs and Patent Appeals.** [Weekly.] (Treasury Department.) \* Paper, \$8.50 a yr., \$2.50 additional for foreign mailing; single copy, 20c. (1-3 yr. subs.). L.C. card 10-30490 T 1.11/2: (v.nos.& nos.)

\*For Sale by Superintendent of Documents

ΦFor Sale by OTS, Commerce Dept.

●Sent to Depository Libraries

# GOVERNMENT PUBLICATIONS

- 4246 **Trust indenture act releases.** (Securities and Exchange Commission.) [Irregular. Processed.] † SE 1.25/7: (nos.)
- 4247 **Tungsten.** (Mineral industry surveys: Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.73: (date)
- 4248 **Turkeys and chickens tested, Pou 1-2 (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.9/2: (date)
- 4249 **U.S. Army Audit Agency bulletin.** (Army Department, Defense Department.) [Irregular. Issued with perforation.] \* Paper, each 25c. ● Item 329-A D 101.3/3: (nos.)
- 4250 **U.S. Government research reports, available to science and industry.** (Office of Technical Services, Business and Defense Services Administration, Commerce Department.) [Semimonthly, with semiannual indexes. Indexes are not included as part of the subscription, but are sold as separate publications.] \* Paper, \$15.00 a yr., \$3.75 additional for foreign mailing; single copy, \$1.00 (1-3 yr. subs.). ● Item 270 L.C. card 46-2794 C 41.21: (v.nos.& nos.)
- 4251 **U.S. Government security yields and prices.** (Key number H.15; Government Finance Section, Federal Reserve System Board of Governors.) [Weekly. Processed.] † FR 1.46/2: (date)
- 4252 **U.S. National Commission for UNESCO newsletter.** (U.S. National Commission for UNESCO, State Department.) [Issued 11 times a year. Processed.] † S 5.48/5: (v.nos.& nos.)
- 4253 **Unemployment insurance claims.** (Employment Security Bureau, Labor Department.) [Weekly. Processed.] † L 7.39: (v.nos.& nos.)
- 4254 **Uniform crime reporting.** (Federal Bureau of Investigation, Justice Department.) [Quarterly. Processed. 1900 preliminary annual release was issued also.] † L.C. card 30-27005 J 1.14/7-2: (date)
- United States Aeronautical information publication, see Airman's guide, United States aeronautical information publication—Directory of airports and seaplane bases, Airman's guide supplement.**
- 4255 **United States Air Force Medical Service digest; [prepared by Surgeon General, Air Force].** (Air Force Medical Service, Defense Department.) [Monthly, with separate volume index.] ‡ L.C. card A 52-7218 D 304.8: (v.nos.& nos.)
- 4256 **United States Army aviation digest.** ([Army Aviation School, Ft. Rucker, Ala.]; Army Department.) [Monthly, including annual index.] \* Paper, \$4.50 a yr., \$1.00 additional for foreign mailing; single copy, 40c. (1-3 yr. subs.). ● Item 321-A D 101.47: (v.nos.& nos.)
- 4257 **United States cotton quality report for ginnings.** (Market News Section, Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Monthly during harvesting season. Processed.] † Agricultural Marketing Service, Drawer C, White Station, Memphis 17, Tenn. A 88.11: (v.nos.& nos.)
- 4258 **United States foreign trade, summary reports, Bunker oil and coal laden in United States on vessels engaged in foreign trade, FT 810 (series).** (Census Bureau, Commerce Department.) [Monthly. Processed.] † \$1.00 a yr.; single copy, 10c. C 3.164: FT 810
- 4259 — **Export trade by commodity, FT 930-E (series).** (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 930-E
- 4260 — **Export trade by country, FT 950-E (series).** (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. L.C. card 58-60058 C 3.164: FT 950-E

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated



# FEBRUARY 1963

- 4261 — Export trade by customs district, FT 970-E (series). (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 970-E
- 4262 — Import trade by commodity, FT 930-I (series). (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 930-I
- 4263 — Import trade by country, FT 950-I (series). (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 950-I
- 4264 — Import trade by customs district, FT 970-I (series). (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 970-I
- 4265 — Total export trade, FT 900-E (series). (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 900-E
- 4266 — Total import trade, FT 900-I (series). (Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 900-I
- 4267 — Waterborne foreign trade statistics, FT 985 (series). (Shipping and Foreign Aid Branch, Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † For prices, see note below. C 3.164: FT 985
- NOTE.—Subscription: FT 900 group, \$5.00 a yr., \$2.50 additional for foreign mailing.
- 4268 United States gold and silver movements. (FT 2402; Foreign Trade Division, Census Bureau, Commerce Department.) [Monthly. Processed.] † Paper, \$1.00 a yr., single copy, 10c. C 3.196: (date)
- 4269 United States savings bonds issued and redeemed. (Fiscal Service, Treasury Department.) [Monthly. Processed.] † T 63.7: (date)
- 4270 Urban renewal manual, transmittal letters. (Urban Renewal Administration, Housing and Home Finance Agency.) [Irregular. Issued in loose-leaf form.] \* Paper, \$20.00 (including basic manual, fabrikoid binder, part dividers and supplementary service for approximately 2 years); \$5.00 additional for foreign mailing. L.C. card 59-60678 HH 7.9: (date)/trans. (nos.)
- 4271 Urban renewal notes. (Urban Renewal Administration, Housing and Home Finance Agency.) [Bimonthly. Processed.] † HH 7.12: (date)
- 4272 Urban renewal project directory, title 3, Housing Act of 1954, title 1, Housing Act of 1949. ([Program Statistics and Analysis Staff, Administrative Management Division]; Urban Renewal Administration, Housing and Home Finance Agency.) [Quarterly. Titles vary.] † (Single copies available, but no mailing list maintained.) HH 7.8/2: (date)
- 4273 USDA employee news bulletin. (Information Office, Agriculture Department.) [Fortnightly.] † A 1.57: (v.nos.& nos.)
- 4274 Value of prime contracts awarded by Federal agencies in areas of substantial unemployment; [prepared in Office of Administration and Finance]. (Area Redevelopment Administration, Commerce Department.) [Quarterly. Processed.] † C 46.10: (date)

\*For Sale by Superintendent of Documents  
 †For Sale by OTS, Commerce Dept.  
 •Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
 Unless Otherwise Indicated

Page 161



# GOVERNMENT PUBLICATIONS

- 4275 **Vanadium.** (Mineral industry surveys; Mines Bureau, Interior Department.) Monthly. Processed. [Supplements with varying titles issued irregularly.] † Mines Bureau, Pittsburgh, Pa. I 28.78: (date)
- 4276 **Vegetable situation.** (Economic Research Service, Agriculture Department.) [Quarterly, including annual outlook issue.] † • Item 21-I L.C. card 46-34603 A 93.12/2: (nos.)
- 4277 **Vegetables, fresh market, acreage and estimated production of principal commercial crops, Vg 2-1 (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.11: (date)
- 4278 **Vegetables, processing, VG 3-1 (series).** (Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [One or two issues per month. Processed. Subtitles vary.] † A 92.11: (date)
- 4279 **Virginia crops and livestock.** (Crop Reporting Service, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed. Prepared in cooperation with Virginia Department of Agriculture, Division of Agricultural Statistics.] † Statistical Reporting Service, P.O. Box 1659, Richmond 13, Va. A 92.22: (v.nos.& nos.)
- 4280 **Virginia landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Virginia Commission of Fisheries, Newport News and Institute of Marine Science, Gloucester Point.] † I 49.8/2: (nos.)
- 4281 **Wage developments in manufacturing, summary release.** (Labor Statistics Bureau, Labor Department.) [Quarterly.] † • Item 771-D L 2.44/2: (date)
- 4282 **Wage statistics of class 1 railroads in United States (switching and terminal companies not included).** (Statement M-300; Bureau of Transport Economics and Statistics, Interstate Commerce Commission.) [Monthly, with calendar year issue. Subject to revision.] † • Item 714 L.C. card A 29-382 IC 1 ste.25: (date)
- 4283 **Water resources review.** (Geological Survey, Interior Department.) [Monthly, with spring and annual summaries. Processed. Prepared in collaboration with Canada, Department of Northern Affairs and National Resources, Water Resources Branch.] † I 19.42: (date)
- 4284 **Water supply outlook and Federal-State-private cooperative snow surveys.** NOTE.—Publications may be requested from Head, Water Supply Forecasting Section, Soil Conservation Service, P.O. Box 4170, Portland 8, Oreg.  
— **Arizona (Salt, Verde, Gila, and part of lower Colorado River basin);** prepared by Richard W.ENZ. [Semimonthly Jan. 15-Apr. 1. Processed. Prepared in cooperation with Salt River Valley Water Users Association and Arizona Agricultural Experiment Stations.] A 57.46: (date)
- 4285 **— Colorado and New Mexico [Colorado River, Platte River, Arkansas River and Rio Grande drainage basins];** prepared by Jack N. Washchek and Don W. McAndrew. [Monthly Feb.-May. Processed. Prepared in cooperation with Colorado Agricultural Experiment Station, State Engineer of Colorado, and State Engineer of New Mexico.] L.C. card 56-62807 A 57.46/9: (date)
- 4286 **— Columbia basin; prepared by Morlan W. Nelson, J. Alden Wilson, Theodore G. Freeman.** [Monthly Jan.-May. Processed. Prepared in cooperation with Idaho State Reclamation Engineer.] † A 57.46/2: (date)
- 4287 **— Montana and northern Wyoming [upper Missouri and upper Columbia River basins];** prepared by A. R. Codd and P. E. Farnes. [Monthly Jan.-May. Processed. Prepared in cooperation with Montana Agricultural Experiment Station.] L.C. card 54-35670 A 57.46/3: (date)
- 4288 **— Nevada; prepared by Manes Barton and Roy E. Malsor, jr.** [Monthly, Jan.-May. Processed. Prepared in cooperation with Nevada Department.

\*For Sale by Superintendent of Documents  
†Distribution Made by Issuing Office  
‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C.,  
Unless Otherwise Indicated

# FEBRUARY 1963

- ment of Conservation and Natural Resources, Division of Water Resources.] A 57.46/4:(date)
- 4280 — Oregon; prepared by W. T. Frost and Bob L. Whaley. [Monthly Jan.-May. Processed. Prepared in cooperation with Oregon Agricultural Experiment Station and State Engineer of Oregon.] L.C. card 54-32224 A 57.46/5:(date)
- 4290 — Utah [Bear and Colorado River basins]; prepared by Gregory L. Pearson and James R. Talbot. [Monthly Jan.-May. Processed. Prepared in cooperation with State Engineer of Utah.] L.C. card 54-32224 A 57.46/6:(date)
- 4291 — Washington; prepared by Robert T. Davis. [Monthly, Feb.-May. Processed. Prepared in cooperation with Dept. of Conservation, Washington State.] † A 57.46/7:(date)
- 4292 — Wyoming; prepared by George W. Peak. [Monthly, Feb.-June. Processed. Prepared in cooperation with State Engineer of Wyoming.] † A 57.46/10:(date)
- 4293 **Weekly coal report.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Processed.] † Mines Bureau, Pittsburgh, Pa. L.C. card CA 29-803 I 28.33:(nos.)
- 4294 **Weekly cotton linters review.** (Market News Section, Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] † Agricultural Marketing Service, Memphis, Tenn. A 88.11/3:(v.nos.& nos.)
- 4295 **Weekly cotton market review.** (Market News Section, Cotton Division, Agricultural Marketing Service, Agriculture Department.) [Processed.] † Agricultural Marketing Service, Memphis, Tenn. A 88.11/2:(v.nos.& nos.)
- 4296 **Weekly department store sales.** (Key number H.8a; Federal Reserve System Board of Governors.) [Processed.] † FR 1.24:(date)
- 4297 — selected cities and areas. (Key number H.8b.) [Processed.] † FR 1.24/2:(date)
- 4298 **Weekly report ["on call" positions and transactions in spot cotton].** (Commodity Exchange Authority, Agriculture Department.) [Processed.] † Commodity Exchange Authority, New York 4, N.Y. A 85.12:(nos.)
- 4299 **Weekly retail sales report.** (Census Bureau, Commerce Dept.) C 3.138/5:(date)
- NOTE.—These releases are part of a series of current retail trade reports. Also included in the series, which is sold on subscription, are Advance retail sales reports, Monthly retail trade reports, and Annual retail trade reports. \* Paper, \$5.00 a yr.; \$4.00 additional for foreign mailing.
- 4300 **Weekly summary of N.L.R.B. cases, W (series).** (National Labor Relations Board.) [Processed.] † LR 1.15/2:(W-nos.)
- 4301 **Weekly summary of orders and regulations.** (Publications Unit, Civil Aeronautics Board.) [Processed.] † C 31.208:(nos.)
- 4302 **Weekly weather and crop bulletin, national summary;** edited by J. L. Baldwin. (Weather Bureau, Commerce Department.) [Prepared in cooperation with Agriculture Department, Statistical Reporting Service. Final yearly issue includes index of special articles.] \* Paper, \$3.00 a yr., \$1.00 additional for foreign mailing; (December-March, \$1.00; 50c. additional for foreign mailing); single copy 10c. (1-3 yr. subs.). L.C. card Agr 24-260 C 30.11:(v.nos.& nos.)
- 4303 **Western range and livestock report** (17 Western States). (MtAn 2-3; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.18/10:(date)
- 4304 **Wheat pasture [report].** (MtAn 2-5; Crop Reporting Board, Statistical Reporting Service, Agriculture Department.) [Monthly. Processed.] † A 92.33:(date)
- 4305 **Wheat situation.** (Economic Research Service, Agriculture Department.) [Issued 5 times a year, including annual outlook issued.] † • Item 21-1 L.C. card 46-28185 A 93.11:(nos.)

\*For Sale by Superintendent of Documents

•For Sale by OTS, Commerce Dept.

•Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

Page 163

# GOVERNMENT PUBLICATIONS

- 4306 **Wholesale price index.** (Labor Statistics Bureau, Labor Department.) [Weekly. Processed.] † L 2.8: (date)
- 4307 **Wholesale prices and price indexes.** (Labor Statistics Bureau, Labor Department.) [Monthly.] † • Item 771-B (beginning with May 1962, final, and June 1962, preliminary, issue). L.C. card L 53-140 L 2.61: (date)
- 4308 **Wholesale (primary market) price index.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] L 2.61/5: (date)
- 4309 **Wildlife review** [abstracting service for wildlife management, issued for information of cooperators]. ([Patuxent Wildlife Research Center, Laurel, Md.]; Fish and Wildlife Service, Interior Department.) [Quarterly.] † • Item 616-A I 49.17: (nos.)
- 4310 **Wisconsin landings.** (Bureau of Commercial Fisheries, Fish and Wildlife Service, Interior Department.) [Monthly. Processed. Prepared in cooperation with Wisconsin Conservation Department, Division of Fish Management, Madison, Wisconsin.] † I 49.8/2: (nos.)
- 4311 **Wool situation.** (Economic Research Service, Agriculture Department.) [Quarterly, including annual outlook issue.] † • Item 21-O A 93.19: (nos.)
- 4312 **Work stoppages.** (Labor Statistics Bureau, Labor Department.) [Monthly. Processed.] † L 2.62/2: (date)
- 4313 **Working reference of livestock regulatory establishments, stations and officials.** (Agricultural Research Service, Agriculture Department.) [Monthly. Issued with perforations.] \* Paper, \$5.00 a yr., \$1.00 additional for foreign mailing; single copy 50c. (1-3 yr. subs.). L.C. card Agr 55-116 A 77.221/2: (date)
- 4314 **World list of future international meetings; prepared by International Organizations Section:** pt. 1, Science, technology, agriculture, medicine. (General Reference and Bibliography Division, Reference Department, Library of Congress.) [Quarterly, with interim monthly issues listing new changes.] \* Paper, \$3.75 a yr., \$1.00 additional for foreign mailing; single copies vary in price (1-3 yr. subs.). • Item 806-D LC 2.9: (date)
- 4315 — pt. 2, Social, cultural, commercial, humanistic. (General Reference and Bibliography Division, Reference Department, Library of Congress.) [Quarterly, with interim monthly issues listing new changes.] \* Paper, \$3.50 a yr., \$1.00 additional for foreign mailing; single copies vary in price (1-3 yr. subs.). • Item 806-E L.C. card 59-60061 LC 2.9/2: (date)
- 4316 **World petroleum statistics.** (Mines Bureau, Interior Department.) [Quarterly. Processed.] † I 28.91: (nos.)
- 4317 **Yard service performance of class 1 railroads in United States** (class 1 switching and terminal companies included). [Statement Q-215, (OS-C); Bureau of Transport Economics and Statistics, Interstate Commerce Commission.] [Quarterly. Subject to revision.] † • Item 715 IC 1 ste.38: (date)
- 4318 **Zinc industry.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.69: (date)
- 4319 **Zinc mine production.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.57: (date)
- 4320 **Zinc oxide.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.90: (date)
- 4321 **Zinc scrap.** (Mineral industry surveys; Mines Bureau, Interior Department.) [Monthly. Processed.] † Mines Bureau, Pittsburgh, Pa. I 28.68: (date)

\*For Sale by Superintendent of Documents

†Distribution Made by Issuing Office

‡Official Use. Not Available

Mailing Address for All Agencies Listed Is Washington 25, D.C., Unless Otherwise Indicated

# Index

## MONTHLY CATALOG, FEBRUARY 1963

NOTE.—Entries appear in this Index under subjects or titles. Bulletins, circulars, etc., having no specific subjects are entered under the issuing office only. Index citations are to entry numbers in the catalog.

A	Entry	Entry
A.C.I.C., see Aeronautical Chart and Information Center.		
A.E.C., see Atomic Energy Commission.		
A.F.C.R.L. see Air Force Cambridge Research Laboratories.		
A.I.D., see International Development Agency.		
A.M.S., see Agricultural Marketing Service.		
A.R.S. series	1622-44	
A.S.A., see School of Aerospace Medicine.		
A.S.D., see Aeronautical Systems Division.		
Ability, human resources, training of scientific and technical personnel	2443	
Abrasives, Federal Item identification guides for supply cataloging, supplements	3658	
Abstracts, see subjects.		
Academy of Foreign Affairs, see National Academy of Foreign Affairs.		
Academy of Medical Sciences, USSR: joint session with Academy of Sciences, consequences	2797	
journal	2590	
Academy of Sciences, Hungary, activities	2932	
Academy of Sciences, Ukrainian SSR: Computer Center, developments in cybernetics	2703	
Technical Sciences Department, news of joint session with USSR Department	2615	
Academy of Sciences, USSR: geophysical series news, translations	2535	
joint session with Academy of Medical Sciences, consequences	2797	
presidium meeting of May 11, 1962, molecular biology problem	2795	
Technical Sciences Department, news of joint session with USSR Department	2615	
Acceleration:		
angular, manipulation of arousal and its effects on human vestibular nystagmus	1849	
disturbances encountered in MA-7 spacecraft, effect on liquid-vapor interface in baffled tank during weightlessness	3152	
Accession lists, see Library accessions.		
Accidents, see Aircraft accidents—Mine accidents—Motor vehicle accidents—Railroad accidents—Safety of life.		
Accountants, examination announcement	1937	
Accounting machines, industry outlook for 1963 and review of 1962	1862	
Accounts and accounting: accounting series releases, SEC—finance and fiscal accounting and reporting, civil works activities, engineers, manual, change	3412	
Acetic acid, EDTA and DCTA, hydrogen as retaining ion for rare-earth separation by ion exchange	2209	
Acetylcholine, mediatory functions and nature of cholinergic receptors, USSR study	3089	
ACIC, see Aeronautical Chart and Information Center.	2969	
Acreage allotments, see Agricultural products.		
Actions at law: cooperative cases, summary—litigation releases, Securities and Exchange Commission—packers and stockyards act, monthly report	4220	
Adabelle Lykes (SS): launching ceremony (remarks)	3872	
Adams, James J., simulator study of active control systems for spinning body	3999	
Adams National Historic Site, general information	3139	
Addresses, lectures, etc.: by—Bacilek, Karol—Barrett, Ashton C—Bartley, Robert T—Berkofsky, Louis—Boyd, Alan S—Cepero Bonilla, Raul—Crafts, Edwards C—Dean, Arthur H—Dillon, Douglas—Duncan, John P., jr—Freeman, Orville L—Gifford, Chloe—Godfrey, Horace D—Griswold, S. Smith—Henning, John F—Henry, E. William—Hock, Joseph R—Hodges, Luther H—Holloman, J. Herbert—Johnson, Hugh A—Jones, Lawrence—King, Harold—Kromer, George W—Ladd, David L—MacKenzie, V. G—Martin, Wm. McC., jr—Murphy, Charles S—Perez, Maximo A—President Kennedy	3184	

# INDEX

	Entry		Entry
Addresses, lectures, etc.—Continued by—continued		Aeronautical supplies, aircraft specifications.....	3445
Roosa, Robert V.....	3388	Aeronautical Systems Division, technical reports.....	1767-68
Rothman, Stuart.....	3181	Aeronautics:	
Seaborg, Glenn T..... 1844-45,	1848	agreement with Switzerland.....	3362
Shaw, Byron T.....	1662	airman's guide—	
Sheppard, Harold..... 1786,	1788	Pacific supplement.....	3447
Stakem, Thomas E.....	2263	United States.....	3448
Stevenson, Adlai E.....	1795	supplement.....	3604
Timmons, John F.....	1728	Army aviation digest.....	4256
Troxell, Margaret M.....	1784	aviation fixed base operation, starting and managing.....	3326
Watt, Bernice K.....	1645	aviation forecasts, fiscal years 1963-68.....	2241
Whitton, Rex. M.....	3304	aviation news (periodical).....	3474
Wilson, Robert E..... 1846-47		charts and publications of ACIC, monthly bulletin.....	3420
Wirtz, W. Willard..... 3010-11,	3014	civil aeronautics manual.....	2242
FMC SP series.....	2262-63	civil air regulations—	
Israeli Ahdut 'Avodah Convention, Sept. 1962.....	2606	amendments.....	2243-45
MA SP series.....	3049-50	special regulations.....	4201
military cold war education and speech review policies, hearings, index.....	2085	Federal aviation regulations.....	2247-52
works for oral delivery, copyrighted, Jan.-June 1962.....	2107	international notams.....	3798
Aden, Gulf of, sailing directions.....	3204	memorandum for aviators.....	3894
Adhesives, Federal item identification guides for supply cataloging, supplements.....	3657	naval aviation news.....	3944
Adirondack Mountains, geology.....	2348	naval aviation safety review.....	3972
Adkins, A. W., storage, servicing, transfer, and handling of hydrogen.....	1742	see also certain headings beginning Air.	
Administrative management:		Aeronautics and Space Administration, National, see National Aeronautics and Space Administration.	
national security policies and programs, selected papers.....	2094	Aeroradioactivity survey and areal geology of Oak Ridge National Laboratory area, Tennessee and Kentucky (ARMS-1).....	1827
Navy management review.....	3952	Aerospace medicine, see Medicine.	
personnel information bulletin of VA.....	4015	Aerospace Research Office, index of research results.....	3981
personnel literature.....	4016	Aerospace safety (periodical).....	3422
positions in Federal departments, etc., examination announcement.....	1949	Aerotriangulation, see Aerial mapping.	
public management sources.....	4116	AFCRL, see Air Force Cambridge Research Laboratories.	
small business, starting and managing series.....	3326	Afghanistan:	
Admin'istrators, career opportunities, civilian, Air Force Dept.....	1748	around world with Bob Poage, report on recent trip to.....	2046
Advertising:		economy, basic data.....	2420
advertising alert.....	3419	Africa:	
expenses, allowance and allocation in renegotiation.....	3311	African series.....	3338
procedures and practices of agricultural commodity promotion groups.....	1703	American doctoral dissertations on, list.....	3044
television and radio, opportunities for small business, report.....	2045	flight information publication, terminal low altitude.....	3709
Advisory Commission on Intergovernmental Relations, releases.....	4034	north—	
AE-CL (series).....	3510	flight information publication—	
AEC, see Atomic Energy Commission.		enroute high altitude.....	3690
Aerial mapping, analytic aerotriangulation, technical bulletin.....	1956	enroute low altitude.....	3694
Aerial photography:		planning, air traffic control procedures.....	3699
panoramic, optical compensation of linear displacement, USSR study.....	2664	raw materials, strategic significance in U.S. planning.....	1776
see also Aerial mapping.		AFSC, see Air Force Systems Command.	
Aerodynamics, ground effect machines, experimental studies.....	3385	Afterburners, ramjet engine, using gaseous hydrogen as fuel at Mach number 8.0.....	3106
see also Airplanes—Flow—Wings (aircraft).		Age, mobility of population by age, 1960.....	1878
Aerology, Soviet aerological measurement.....	2524	Aged:	
Aeromedical Research Institute, see Civil Aeromedical Research Institute.		action for aging, bibliography.....	2358
Aeronautical and Space Sciences Committee, Senate, calendar.....	3847	aging (periodical).....	3423
Aeronautical Chart & Information Center:		Conference of State Executives on Aging, 1962, proceedings.....	2359
bulletin.....	3420	Health, Education, and Welfare Dept. programs for senior citizens in 1962.....	2360
technical report.....	1731	patterns for progress in aging, case studies, list.....	2358
Aeronautical charts, see Maps and charts.		retirement income, hearings.....	2084
		Agency for International Development, see International Development Agency.	



# FEBRUARY 1963

Entry	Entry
Aging, <i>see</i> Aged.	Agricultural situation, <i>see</i> Agriculture.
Aging population, <i>see</i> Aged.	Agricultural situation (periodical)--- 3429
Aging, Special Committee on, Senate, hearings--- 2084	Agricultural Stabilization and Conservation Service:
Agricultural and Industrial Chemistry Bureau, records, preliminary inventory--- 3170	purchase and sales reports--- 4122
Agricultural chemicals, <i>see</i> Chemicals.	purchase reports--- 4123
Agricultural commodities, <i>see</i> Agricultural products.	sales reports--- 4169
Agricultural conservation program:	Agricultural statistics, <i>see</i> Agriculture.
national bulletin, 1963--- 1664	Agricultural supplies, Federal item
summary by States, 1961--- 1665	identification guides for supply
Agricultural credit:	cataloging, supplements--- 3657
cooperative farm credit system,	Agriculture:
functions and organizations--- 2236	agricultural economics research--- 3424
farm debt picture, new look--- 2273	agricultural outlook digest--- 3426
farm mortgage debt and farm taxes, report--- 1901	agricultural policy for today's world (remarks)--- 1678
Agricultural economics, <i>see</i> Agriculture.	agricultural prices (periodical)--- 3427
Agricultural economists, <i>see</i> Economists.	agricultural research (periodical)--- 3428
Agricultural finance, <i>see</i> Agriculture.	agricultural situation (periodical)--- 3429
Agricultural geography of China--- 2719	agricultural handbooks--- 1679-83
Agricultural insurance, crop insurance, statutes compilation--- 1683	agricultural information bulletins--- 1684-85
Agricultural machinery, <i>see</i> Farm implements and machinery.	bibliography--- 3479
Agricultural Marketing Service:	census, 1959, final reports--- 1901-2
activities (periodical)--- 3425	Communist China—
AMS series--- 1615-17	agricultural economy, Red
reports, checklist--- 3509	China's incentive to change
Agricultural outlook, <i>see</i> Agriculture.	commune system--- 2133
Agricultural policy, <i>see</i> Agriculture.	methodology of division of regions--- 2720
Agricultural products:	translations--- 2578, 2585
acreage diversion, statutes, compilation--- 1683	2608, 2640, 2790, 2835
agricultural commodities, agreement with—	Czechoslovakia, survey--- 2132
Burma--- 3348	decisions--- 3430
Chile--- 3345	East European, translations--- 2498,
India--- 3363	2512, 2563, 2671, 2715, 2765,
Republic of Korea--- 3356	2849, 2871, 2927, 2951, 3000
agricultural prices (periodical)--- 3427	farm program, continue and
CCC monthly sales list--- 3502	strengthen (statement)--- 1724
commodity promotion groups, advertising procedures and practices--- 1703	finance review--- 2122
Federal stockpile inventories, report--- 3415	foreign agriculture circulars--- 3720
foreign trade—	foreign agriculture, monthly--- 3719
digest--- 3717	foreign agriculture, weekly--- 2305
monthly--- 3716	future international meetings,
statistical report--- 3718	world list--- 4314
United States, fiscal year 1961-62--- 2138	Hungary--- 2454, 2669
with European Economic Community--- 2142	importance in international trade
Latin America, 20 countries, Jamaica and Trinidad, indices--- 2135	(address)--- 1727
marketing—	improving mountain meadow production in West--- 1685
activities--- 3425	income parity standards--- 2129
research report--- 1701-8	Latin America, speech by Cuban delegate at FAO conference--- 2706
spreads, developments, 1961--- 2124	outlook for 1963-68--- 2121
measuring effects of weather on output--- 2125	positive policy (remarks)--- 1717
price support, export and surplus removal, statutes, compilation--- 1683	problems in relationship to world peace and freedom (talk)--- 1688
price supports, active and announced programs--- 3413	problems, real public understanding of farm proposals (address)--- 1668
production research reports--- 1718-20	return to unity needed (address)--- 1666
production response, theoretical approach and understanding--- 2130	Soviet, translations--- 2595, 2629, 2785
purchase and sales reports--- 4122	stabilizing characteristics in American economy (remarks)--- 1689
purchase reports--- 4123	stabilizing factors on farm economy (remarks)--- 1667
sales reports--- 4169	statistical summary--- 4209
trade development and assistance act, Library of Congress project newsletter--- 3866	world situation, 1963--- 2143
tropical products, foreign agriculture circulars--- 3720	<i>see also</i> Farmers' cooperative organizations — Farms — <i>also</i> headings beginning Agricultural.
world agricultural situation, 1963--- 2143	Agriculture and Forestry Committee, Senate, calendar--- 3848
Agricultural Research Service, ARS series--- 1622-44	Agriculture Committee, House:
	calendar--- 3829
	hearings, etc--- 2046-47
	Agriculture Department:
	career for lawyers--- 1709
	field staff, foreign service list--- 3340
	leaflet--- 1699



# INDEX

Entry	Entry
Agriculture Department—Continued	Air Force Department—Continued
market research reports..... 1701-8	lunar charts and mosaic series..... 1771
miscellaneous publications..... 1709-15	Personnel Research Laboratory,
production research reports..... 1718-29	technical documentary re-
publications and motion pictures,	ports..... 1772-73
monthly list..... 3916	translation series..... 1777-78
publications and services available,	WADD technical reports..... 1779-80
congressional guide..... 2367	Air Force Flight Test Center:
releases..... 4035	technical documentary reports..... 1741
States, marketing service pro-	technical reports..... 1742
grams..... 1615	Air Force Medical Service, digest..... 4255
statistical bulletins..... 1725-26	Air Force Reserve, air reservist
technical bulletins..... 1729-30	(periodical)..... 3440
USDA, employee news bulletin..... 4273	Air Force supplies, <i>see</i> Military sup-
USDA Sedimentation Laboratory,	plies.
research program..... 1714	Air Force Systems Command:
Abdut 'Avodah Convention, Sept.	PERT handbook..... 1774
1962, speeches, etc..... 2606	press releases..... 4036
AIB series..... 1684-85	Air lines, <i>see</i> Air carriers.
AID, <i>see</i> International Development	Air National Guard, air reservist
Agency.	(periodical)..... 3440
Aids to navigation, <i>see</i> Navigation.	Air navigation, navigator (periodi-
Ailerons, wing loads due to deflected	cal)..... 3950
inboard ailerons on sweptback	Air pilots, <i>see</i> Aviators.
wing at transonic speeds..... 3108	Air police, <i>see</i> Military police.
Air:	Air pollution:
equatorial air currents study, bal-	bibliography..... 3274
loon flights, agreement with	cause, effect, and control, charts..... 3299
India..... 3352	control, community approach, role
temperature, diurnal amplitudes in	of control officials (speech)..... 3275
USSR, atlas..... 2510	Federal Government's activities..... 3281
<i>see also</i> Air pollution—Atmosphere.	health effects from repeated ex-
Air carriers:	posures to low concentrations
airline statistics handbook..... 1933	of pollutants..... 3283
financial statistics, quarterly re-	measurements of National Air Sam-
port..... 4127	pling Network, analyses of
future of scheduled air transpor-	suspended particulates, 1957-
tation (address)..... 1930	61..... 3269
scheduled services between U.S. and	municipal ordinances, digest..... 3278
Caribbean area, agreement	national problem, major aspects..... 3270
with Trinidad and Tobago..... 3357	needs for research and control (ad-
traffic statistics, monthly and 12-	dress..... 3271
month..... 3436	public health hazard..... 3272
supplement..... 3437	Public Health Service program..... 3273
Air conditioning, equipment, Federal	research, projects 1962, guide..... 3282
item identification guides for	tomorrow is already here..... 3298
supply cataloging, supple-	woman's viewpoint (speech)..... 3300
ments..... 3655	Air raid shelters, <i>see</i> Protective
Air flow, <i>see</i> Flow.	shelters.
Air Force:	Air reservist (periodical)..... 3440
air police law enforcement opera-	Air speed, <i>see</i> Air carriers.
tions, Air Force manual..... 1746	Air speed, transonic, wing loads due
Air Staff, organization chart..... 3441	to deflected inboard ailerons on
airman, official journal..... 3446	sweptback wing..... 3108
civil engineer (periodical)..... 3438	Air traffic:
flight information publication, plan-	air carrier statistics, monthly and
ning, quarterly check list..... 3707	12-month..... 3436
procurement instruction..... 3439	supplement..... 3437
supply warehousing-inspection, air-	control, procedures, changes..... 3442
men career ladder, occupa-	flight information publication, plan-
tional survey..... 1773	ning, control procedures.....
weapons system, integrated design	Canada and north Atlantic..... 3702
for maintainability, guide..... 1767	Europe and north Africa..... 3699
Air Force Cambridge Research Labo-	Pacific and southeast Asia..... 3703
ratories:	Air Traffic Service:
AFCIL series..... 1732-40	communications procedures, man-
Air Force surveys in geophysics..... 1749-50	ual, change..... 1781
report, Jan. 1961-June 1962..... 1735	manual..... 1781
Air Force Department:	Air transportation, <i>see</i> Air carriers.
AAL technical documentary re-	Air University periodical index..... 3443
ports..... 1751-66	Air University quarterly review..... 3444
ACIC technical report..... 1731	Aircraft:
AFCRL series..... 1732-40	aircraft and aircraft engines, cur-
AFFTC technical documentary re-	rent industrial reports..... 3574
ports..... 1741	airworthiness, FAA directive..... 3635
AFFTC technical reports..... 1742	companies, backlog of orders, cur-
Air Force manuals..... 1743-47	rent industrial reports..... 3575
Air Force pamphlet..... 1748	components and accessories, Fed-
Air Force surveys in geophysics..... 1749-50	eral item identification guides
ASD technical reports..... 1767-68	for supply cataloging, supple-
careers for civilians, scientists, en-	ments..... 3660
gineers, etc..... 1748	Federal item identification guides
ESD technical documentary re-	for supply cataloging, supple-
ports..... 1769-70	ments..... 3660

	Entry		Entry
Aircraft—Continued		Airports—Continued	
filamentary structures, theory and applications.....	3163	location identifiers manuals, revisions.....	3878
general operations rules, civil aeronautics manual, supp.....	2242	property, release from surplus property disposal restrictions, Federal aviation regulations.....	2249
imported, certificates of airworthiness, agreement with Switzerland.....	3362	public, acquisition of U.S. land, Federal aviation regulations.....	2248
inspection, aviation aids, supplements.....	3753	see also names of places where located.	
maintenance, electricity fundamentals, Air Force manual.....	1743	Airworthiness, see Aircraft—Airplanes—Rotorcraft.	
scheduled services between U.S. and Caribbean area, agreement with Trinidad and Tobago.....	3357	Alabama:	
specifications.....	3445	climatological data.....	3517
spoller-type controls on trapezoidal wing pressure distributions and aerodynamic characteristics.....	3107	landings, fishery products.....	3449
supplemental type certificates and replacement parts, summary, supplements.....	4221	precipitation data, hourly.....	3771
see also Airplanes—Helicopters—Stability of aircraft—Wings (aircraft)—also names of aircraft parts, e.g. Propellers.		Alameda Creek:	
Aircraft accidents:		flood control, engineer report—departmental edition.....	2177
aerospace accident and maintenance review.....	3421	document edition.....	2071
investigation reports.....	1931-32	Alarm systems, Federal item identification guides for supply cataloging, supplements.....	3656
mechanisms of injury in lightplane crashes.....	3384	Alaska:	
Airfields, see Aviation fields.		aircraft control and warning sites, small group performance under isolation and stress.....	1762-66
Airframes, structural components, Federal item identification guides for supply cataloging, supplements.....	3680	climatological data.....	3517
Airglow, spectral, electrophotometrical and radar researches.....	3165	flight information publication—en route.....	3688
Airlines, see Air carriers.		planning, air traffic control procedures.....	3701
Airmen:		planning data.....	3696
airman's guide—		principal electric facilities, map.....	2266
Pacific supplement.....	3447	Rampart power market.....	2104
United States.....	3448	rhyolite mercury prospect, Kuskokwim River Basin, trenching and sampling.....	3096
supplement.....	3604	Albacore, see Tuna fish.	
first enlistment retention mathematical simulation, analysis of results.....	1772	Albania, press information reports.....	2513, 2942
international notams.....	3798	Alcoholism, USSR book, concluding chapter.....	2869
supply warehousing—inspection career ladder, occupational survey.....	1773	Alcorn County, Miss., forest inventory statistics.....	3379
see also Air Force.		Alexander, Lyle T., laterite in soils.....	1730
Airplane accidents, see Aircraft accidents.		Algorithms, see Mathematics.	
Airplanes:		Aliphatic compounds, bibliography.....	1869
airworthiness, normal, utility, and acrobatic categories, civil air regulations amendments.....	2243	All hands, Naval Personnel Bureau information bulletin.....	3450
flat-bottom configurations at Mach 3.0 and 3.5, aerodynamic characteristics.....	3111	All-Union:	
flight instructor examination guide.....	2301	NOTE.—For headings beginning All-Union, see Union of Soviet Socialist Republics.	
transport, turboprop conversions, civil air regulations amendt.....	2244	Allen, Harrison, Jr., ignitability of solid propellants with chlorine trifluoride.....	3144
VTOL—		Alloys, see names of metals, etc.	
aerodynamic characteristics of 4-duct tandem configuration.....	3136	Allsman, Paul T., review of mining technology.....	3105
high-disk-loading lifting fan mounted in fuselage, aerodynamic characteristics in ground effect.....	3149	Alouette, Canada's 1st satellite.....	3110
X-15—		Alumina, producing from clay with 5 hydrochloric acid processes, methods evaluation.....	3091
control system, operational experiences and characteristics.....	3128	Aluminum:	
pressure distribution.....	3116	alloys, variable-amplitude fatigue tests, effects of high and low loads.....	3147
Airports:		ingot and mill products, current industrial reports.....	3574
construction, alteration or deactivation, notice, FAA regulation.....	2250	lithium phase diagram.....	1834
directory, airman's guide supplement.....	3604	primary, monthly report.....	4105
disaster control guide.....	1783	scrap and secondary ingot, mineral industry survey, monthly.....	4174
Federal aid program, Federal aviation regulations.....	2247	America illustrated (periodical):	
		Polish language.....	3452
		Russian language.....	3453
		American Airlines, and Eastern Air Lines, proposed merger, staff report.....	2055
		American Commander (S.S.):	
		launching ceremonies (remarks).....	2263
		American Corsair (S.S.):	
		launching ceremonies (remarks).....	2263

# INDEX

Entry	Entry
American policy, <i>see</i> International relations.	Apparatus for forming waterdrop----- 1719
American Samoa, surface water supply through June 1960----- 2357	Apparel, <i>see</i> Clothing.
Americas, <i>see</i> Latin America.	Apprentices, joint apprenticeship and training committees, JATC handbook----- 1785
Ammunition:	Apprenticeship and Training Bureau, JATC handbook, guide for joint committees----- 1785
Federal item identification guides for supply cataloging, supplements----- 3660	Approach, naval aviation safety review----- 3460
interstate traffic, internal revenue regulations----- 2379	Approach to production response----- 2130
AMS, <i>see</i> Agricultural Marketing Service.	Appropriations, statements, 87th Congress, 2d session----- 2081
Amundson, Peggy S.:	Aquatic herbicide data----- 1680
legal status of women in U.S.—report for District of Columbia----- 3403	Aquatic life, radioactive contamination of aquatic media and organisms----- 1822
report for Massachusetts----- 3404	Aquifers:
report for West Virginia----- 3405	electric analog of 3-dimensional flow----- 2353
Analog study of descents from lunar orbit----- 3143	Maynard, Mass., area, test in deposits of glacial outwash----- 2354
Analysis, <i>see</i> names of substances analyzed.	Arctic Aeromedical Laboratory, technical documentary reports-- 1751-66
Analytic aerotriangulation, <i>see</i> Aerial mapping.	Arctic regions:
Analyzers, Bendix DA-1 digital differential, methods of generating functions----- 3233	reindeer thermal and metabolic measurements during rest and exercise----- 1751
<i>see also</i> Gas analyzers.	survival rations----- 1761
Anderson, George, microminiaturization techniques for equipment----- 1768	<i>See also</i> Greenland.
Anderson, R. V., NRL semiautomatic atmospheric electricity station----- 3229	Area Redevelopment Administration:
Anderson, Webster S., pneumatic vibrating-blade planer operation in phosphate, etc----- 3095	activities (remarks)----- 1788
Androscoggin River, pollution of interstate waters conference, proceedings----- 3276	press releases----- 4037
Anemometers, sonic, for study of turbulent wind loading on missiles----- 1740	Area redevelopment bulletin----- 3462
Anesthesiology, experimental surgery and anesthesiology (USSR periodical)----- 2527	Argentina, fishing industry, 1961----- 2293
Animals:	Arizona:
husbandry, Communist China, translations----- 2578, 2835	climatological data----- 3517
live, Federal item identification guides for supply cataloging, supplements----- 3659	precipitation data, hourly----- 3771
<i>see also</i> Diseases of animals—Live-stock.	water supply outlook and snow surveys----- 4284
Annapolis, Md., <i>see</i> Naval Academy, Annapolis.	Arkansas:
Annuities:	climatological data----- 3517
payable under Foreign Service retirement and disability system, adjustments, hearing----- 2091	precipitation data, hourly----- 3771
variable, in retirement income----- 3331	Arkansas River and Valley:
Antarctic regions:	flood control, engineer report—departmental edition----- 2205
cartographic materials, acquisitions list----- 3337	document edition----- 2076
magnetic results, Ellsworth Highland and McMurdo-to-Pole traverses, Antarctica, 1960-61----- 1951	water supply outlook and snow surveys of drainage basins----- 4285
seismological bulletin----- 3456	Armed Forces:
Antennas, structures, construction, lighting and marking, FCC rules and regulations----- 2257	Armed Forces song folio----- 3464
Anthracite, <i>see</i> Coal.	Cochabamba Valley feud necessitates intervention in Bolivia----- 2604
Anthracite coal, <i>see</i> Coal.	digest of opinions of Judge Advocates General----- 3600
Anthrax, USSR, organization and method of fighting----- 2997	procurement regulations, revision----- 3465
Antidiscrimination, <i>see</i> Discrimination in employment.	Armed Forces Institute:
Antimony, primary, mineral industry survey, quarterly----- 3457	manual----- 2111
Antitrust laws, <i>see</i> Trusts (Industrial).	study guide, biology----- 2111
Apartment houses, shelter incorporation----- 1934	supply notes----- 2120
	Armed services, <i>see</i> Armed Forces.
	Armed Services Committee, House, calendar----- 3830
	Armed Services Committee, Senate, calendar----- 3849
	Armed Services Technical Information Agency:
	chemical thesaurus----- 1792
	descriptors thesaurus----- 1793
	Armed Services Whole Blood Processing Laboratories, manual----- 2112
	Arms (firearms), <i>see</i> Firearms.
	Arms control, <i>see</i> Disarmament.
	Army:
	aviation digest----- 4256
	contracts of \$1 million and over, prime contractors, listing----- 3593
	information digest----- 3466
	Judge Advocate legal service, pamphlets----- 1801-2
	physical fitness program for female special staff personnel and TD organizations, Army pamphlet----- 1800

	Entry		Entry
Army—Continued		Asymptotic solutions, <i>see</i> Mathe-	
procurement legal service, pam-		atics.	
phlet	1806	Atarashii rosen (periodical):	
recruiting & career counseling jour-		translations	2800
nal	4136	Atchafalaya River:	
research and development maga-		Morgan City, La., to Gulf of Mexico,	
zine	3467	flood control survey, etc., en-	
Army Audit Agency, bulletin	4249	gineer report—	
Army contracts, <i>see</i> Government con-		departmental edition	2178
tracts.		document edition	2006
Army Department:		Atchison, Kans.:	
chiefs and executives, organization		White Clay Creek, engineer report—	
chart	3764	departmental edition	2233
pamphlets	1799-1806	document edition	2080
physical fitness program for spe-		Athletic goods, <i>see</i> Sporting goods.	
cialists and staff personnel	1799	Atkinson, J. H., new look at farm debt	
technical manuals	1807-10	picture	2273
Army Engineer Research and Develop-		Atlanta, Ga.:	
ment Laboratories, Technical		census of housing, 1960, standard	
Liaison Office, press releases	4097	metropolitan statistical area,	
Army Materiel Command, AMC pam-		components of inventory	
phlets	1797	change	1903
Army Medical Research and Nutrition		metropolitan centers, outdoor re-	
Laboratory, Fitzsimons Gen-		creation, present and future	3248
eral Hospital, reports	1811-13	Atlantian (periodical)	3472
Army Nurse Corps <i>see</i> Nurse Corps,		Atlantic Coast, coast pilots, Gulf of	
Army.		Mexico, Puerto Rico, and	
Army Reserve, Army reservist (peri-		Virgin Islands	1957
odical)	3468	Atlantic Coast Line RR., accident	2451
Army Transportation Research Com-		Atlantic Ocean:	
mand, technical reports	3383-85	north, flight information publica-	
Aromatic compounds, bibliography	1870	tion—	
Aroostook County, Maine, manganese		planning, air traffic control pro-	
deposits, Hodgdon and Linneus		cedures	3702
Townships, investigation	3077	planning data	3697
ARS series	1622-44	notice to mariners	3973
Art, visual, graphics, exhibits, dis-		western north, Mullidae, develop-	
plays and supplementary serv-		ment and distribution of larval	
ices incidental thereto, term		and juvenile fishes	2287
contract	2283	Atlantic States:	
ASD, <i>see</i> Aeronautical Systems Divi-		middle, census of housing, 1960,	
sion.		standard metropolitan statisti-	
Ashley Lykes (S.S.):		cal areas, tenure, rooms, condi-	
launching (remarks)	3050	tion and plumbing, etc.	1911
Asia:		south, census of housing, 1960,	
south and east, translations	2504	standard metropolitan statisti-	
southeast—		cal areas, tenure, rooms, condi-	
flight information publication—		tion and plumbing, etc.	1914
enroute Pacific and southeast		strawberry culture	1690
Asia	3695	Atlas missile, <i>see</i> Missiles.	
planning, air traffic control		Atlases:	
procedures	3703	national atlas of United States,	
planning data	3698	separate sheet	3402
terminal high altitude	3708	USSR diurnal amplitudes of air	
terminal low altitude	3710	temperature	2510
southwest, flight information pub-		Atmosphere:	
lication, terminal low altitude	3709	density distribution, interlevel cor-	
Asphalt, <i>see</i> Roofing.		relations with wind	1750
Asphyxia, mechanical, cause of clini-		part of space environment	3125
cal death, restoration of vital		physics, journal of research, Na-	
functions, USSR study	2960	tional Bureau of Standards	3818
Assets and Liabilities, <i>see</i> Banks and		rhodium-102 high altitude tracer	
banking—Federal reserve mem-		experiment, stratospheric re-	
ber banks.		sults	1732
Assistance, <i>see</i> Public assistance.		<i>see also</i> Ionosphere—Troposphere.	
Assistance for workers under Trade		Atmospheric electricity, NRL semi-	
expansion act of 1962	3013	automatic station	3229
ASTIA, <i>see</i> Armed Services Technical		Atmospheric gases, <i>see</i> Gases.	
Information Agency.		Atomic energy:	
Astronautics:		biomedical revolution now in prog-	
optimum low-acceleration trajec-		ress (remarks)	1845
tories for interplanetary trans-		cooperation for civil uses, agree-	
fers	3131	ment with EURATOM and var-	
Schirra's flight, Oct. 3, 1962	3169	ious other countries, hearing	1968
Astronauts, qualifications for selec-		cooperation for mutual defense pur-	
tion and training, committee		poses, agreement with Bel-	
print	2061	gium, hearing	1968
Astronomy:		naval nuclear propulsion training	
publications, price list	3264	program, information	3214
Soviet and Chinese articles, English		nuclear energy (East Germany pe-	
abstracts	3627	riodical), translations	2561
Soviet bloc research	4200	peaceful uses, atom's promise (re-	
<i>see also</i> Radio astronomy.		marks)	1844
ASWBPL, <i>see</i> Armed Services Whole		space nuclear power applications,	
Blood Processing Laboratories.		hearings	1970

# INDEX

Atomic energy—Continued	Entry	Aviation medicine, <i>see</i> Medicine.	Entry
studies of sites for nuclear energy facilities (series)-----	2341	Aviators:	
Atomic Energy Commission:		commercial pilot, single-engine air-	2302
AEC research and development re-		plane, flight-test guide-----	3894
ports-----	1816-42	memorandum for aviators-----	
Biology and Medicine Division, on-		<i>see also</i> Notice to aviators.	
site ecological research, listing		Awards (arbitration):	
of projects, etc-----	1841	National Railroad Adjustment	
releases-----	4038	Board-----	3190
research and development ab-		Ayers, George S.:	
stracts, list-----	4145	basic data on economy of Afghan-	2420
rules and regulations-----	1843	istan-----	2418
Atomic Energy Joint Committee,		establishing business in Pakistan--	
hearings-----	1968-70	Pakistan's licensing and exchange	2387
Atomic ordinance, Federal item iden-		controls-----	
tification guides for supply cata-		Ayrshire cattle, <i>see</i> Cattle.	
loging, supplements-----	3660	Azerbaydzhan medical journal (USSR	3004
Atomic ships, <i>see</i> Nuclear powered		periodical)-----	
ships-----		Azerbaydzhanskiy meditsinskiy zhur-	
Atom's promise (remarks)-----	1844	nal (periodical):	
ATS manual-----	1781	translations-----	3004
Attenuation, voice-frequency loading			
for trunk cables-----	3315		
Attix, F. H., dosimetry by solid state			
devices-----	3227		
Auditing, <i>see</i> for audit reports, names			
of corporations, etc.			
Auditors, examination announce-			
ment-----	1937		
Auerbach, Stanley I., onsite ecologi-			
cal research of Division of			
Biology and Medicine at Oak			
Ridge National Laboratory-----	1841		
Augers, large-diameter, uses in under-			
ground mining of pitching an-			
thrastite beds-----	3092		
Auroras, spectral, electrophotometrical			
and radar researches-----	3165		
Australia, around the world with Bob			
Poage, report on recent trip			
to-----	2046		
Austria:			
economic cooperation agreement,			
ERP counterpart settlement--	3343		
economy, basic data-----	2426		
Authors, L. C. national union catalog,			
cumulative list-----	3941		
Automata are parasites and hard			
workers, USSR-----	2844		
Automatic machinery:			
vending machine industry, growth			
and development-----	1856		
Automation:			
cybernetics and automatic control,			
USSR study-----	3006		
engineering cybernetics, USSR			
study-----	2894		
Implications for counseling-----	3022		
major reserve for improving indus-			
trial management, USSR			
study-----	2534		
reliability, efficiency, USSR study-	2920		
vending machines and their chang-			
ing fortunes, USSR report-----	2844		
Automobile-service-station attendants,			
<i>see</i> Service-station attendants.			
Automobiles:			
District of Columbia dealers, ad-			
ministration and enforcement			
of regulations, report-----	2037		
materials used in 1961 interiors and			
convertible tops-----	3369		
USSR industrial development,			
translations-----	2806		
Automotive vehicles, <i>see</i> Motor vehi-			
cles.			
Autoradiography, <i>see</i> Radiography.			
Aviation, <i>see</i> Aeronautics—Aircraft.			
Aviation fields:			
arctic earth science investigations,			
northeast Greenland, 1960-----	1749		
prefabricated surfacing membrane			
investigation-----	2228		

## B

Baboons, kidney cells, susceptibility	1775
to human enteroviruses-----	
Bacteria and bacteriology:	
frozen precooked food industry	2304
survey-----	
intestinal microflora, bloecosis,	
effect on development of radia-	
tion sickness, USSR study-----	2967
resistance of mice to bacterial dis-	
ease, effect of low ambient tem-	
peratures-----	1755
Bader, Henri, physics and mechanics	
of snow as material-----	2190
Badger, Kenneth T., impact of tech-	
nological change on marketing	
costs and grower's returns,	
potatoes, etc-----	1706
Baggage, luggage, briefcases, and per-	
sonal leather goods, current in-	
dustrial reports-----	3574
Baille, Ann E., analytic representa-	
tion of Muses's theory of artifi-	
cial satellites in terms of	
orbital trade longitude-----	3133
Baker, Dorothy C., mineral trade	
notes, monthly inventory-----	3902
Baker, J. B. E., effects of drugs on	
foetus-----	1923
Balance of payments:	
United States-----	
factors affecting, studies-----	1972
outlook, hearings-----	1973
policies consistent with domestic	
objectives of maximum em-	
ployment and growth, report-	
1975	
Balance sheets, <i>see</i> Finance.	
Baldwin, J. L., weekly weather and	
crop bulletin, national sum-	
mary-----	4302
Ballistic missiles, <i>see</i> Missiles.	
Ballistocardiography significance in	
investigation of mitral lesions	
of heart, USSR study-----	2968
Balloons, equatorial flights, agree-	
ment with India-----	3352
Baltimore, Md., principal electric	
facilities, map-----	2266
Banking, <i>see</i> Banks and banking.	
Banking and Currency Committee,	
House, calendar-----	3831
Banking and Currency Committee,	
Senate, calendar-----	3850
Banks and banking:	
applications to merge banks or to	
form or expand bank holding	
company-----	3459
assets and liabilities, all banks,	
semimonthly report-----	3459
bank debits and deposit turnover--	3475



# FEBRUARY 1963

	Entry		Entry
Banks and banking—Continued		Beetles:	
banks and monetary system	2275	genus <i>Onthophagus</i> in America	
chain banking, stockholder and loan		north of Mexico nomenclatorial history	3183
links of 200 largest member banks	2062	Behavior, see Group behavior.	
consolidated condition statement	3469	Belgium:	
consumer installment credit, monthly report	3547	atomic energy, cooperation for mutual defense purposes, agreement, hearing	1968
deposits—		marking and labeling requirements	2433
country banks	3598	Beneficiation of refractory clay	3097
distribution by counties and metropolitan areas	2269	Benefit series services, unemployment insurance	3478
Federal reserve par list, cumulative supplements	3673	Bengal, Bay of, sailing directions, change	3205
insured banks, offices insured by FDIC, list, changes	3871	Benson, Carl S., stratigraphic studies in snow and firn, etc.	2188
monetary statistics, supplements	2275-78	Benson, Manuel A., factors influencing occurrence of floods in humid region of diverse terrain	2355
nonmember banks that maintain clearing accounts with Federal reserve banks	4206	Berkofsky, Louis, lectures on numerical weather prediction	1733
reform in banking (remarks)	2279	Berlin, Germany:	
savings accounts, investments of individuals	3807	East, sending gift packages to western, economic statistics, handbook	3761
see also Federal reserve member banks—National banks.		Bernitz, Alexander, survey of Czechoslovak agriculture	2132
Banning, L. H., metallurgical investigations of Philippine nickeliferous ores	3072	Beryllium, in mineral beneficiation products, spectrochemical determination	3090
Barany, R., heats and free energies of formation of calcium tungstate, etc.	3098	Bethlehem-Sparrows Point Shipyard, leading U.S. builder of merchant ships (remarks)	3049
Barber, Robison H., import tariff system of Egypt (U.A.R.)	2390	Beverages:	
Barghausen, A. F., tropospheric communication circuits	3176	quenching thirst of workers, prolonged observation under non-working conditions, comparative evaluation, USSR study	2983
Barnett, Paul W., field tests of 2 anti-exposure assemblies	1752	supplies in retail stores, 1962, civil defense study	1708
Barrels, steel shipping, current industrial reports	3574	Biaxial device for determining modulus of elasticity of stress-relief cores	3086
Barrett, Ashton C., remarks at launching of SS Christopher Lykes in New Orleans, La.	2262	Bibbero, Donald S., aviation fixed base operations, starting and managing	3326
Bars (metal, etc.):		Bibliography:	
Federal item identification guides for supply cataloging, supplements	3655	Africa, American doctoral dissertations on	3044
Bartlett, James D., basic data on economy of Sierra Leone	2423	aging	2358
Bartley, Robert T., address, Dec. 12, 1962	2256	agriculture	3479
Barton, Manes, water supply outlook and snow surveys for Nevada	4288	air pollution	3274
Barton, William R., columbium and tantalum, materials survey	3054	aliphatic compounds	1869
Basaltic rocks, see Rocks.		aromatic compounds	1870
Bates, Robert G., aeroradioactivity survey and areal geology of Oak Ridge National Laboratory area	1827	business library, basic reference sources	3325
Batteries, see Storage batteries.		ceramics	1867
Bauxite, report, quarterly	3477	cermets	1868
Bayous, see names of bayous.		concrete and cements	1866
Bays, see names of bays.		control systems	1865
Bench, Norman E., reduction of reflectivity from transparent materials, techniques applicable to plastic helicopter canopies	2118	foreign countries, statistical publications	3726
Beans:		foreign languages, source materials for secondary schools teachers	2169
dry, foreign agriculture circulars	3720	foreign social science series	1900
snap, marketing costs and grower's returns, impact of technological change	1706	forest genetics, research, 1927-61	2312
Bear River Valley, water supply outlook and snow surveys of basin	4290	hospital utilization studies	3287
Bearings (machinery):		housing and planning	3773
Federal item identification guides for supply cataloging, supplements	3652	inorganic catalysts	1872
Bedsprings, current industrial reports	3574	international business	2380
Beef cattle, see Cattle.		mail-order selling	3323
		marketing information guide	3886
		mental health and psychiatric services, facilities design	3288
		organic catalysts	1869-71
		OTS selective bibliography SB series	1864-72
		list	1864
		personnel literature	4016

# INDEX

Entry	Entry
Bibliography—Continued	
petroleum products.....	1869
planning.....	1855
plastics, technical conference pa- pers.....	1873
polymers, organic.....	1871
research reports.....	4250
restaurants and other eating places.....	3324
servomechanisms.....	1865
social science periodicals and mono- graph series, Iceland, 1950-62.....	1900
technical translations.....	4232
venereal disease.....	3410
water-rights laws, etc.....	1715
<i>see also</i> names of departments, etc., issuing lists of publications.	
Big Creek, Calif., principal electric facilities of area, map.....	2266
Big Stone Lake:	
flood control, engineer report— departmental edition.....	2180
document edition.....	2004
Bills (congressional):	
Coast Guard subcommittee hearing on miscellaneous bills.....	2056
digest.....	3601
history.....	3537
<i>see also</i> House bills—Senate bills.	
Bioassay, <i>see</i> Biological assay.	
Biography:	
Nenitescu, C.D.....	2492
Soviet scientists.....	2930
Syrian political personalities.....	2735
USSR, from Soviet encyclopedia, 1960.....	2625
Biological assay, warm-water fishes.....	2298
Biological formation of flammable atmospheres.....	3085
Biological products, notices of activi- ties of licensed establishments.....	3480
Biology:	
cybernetics session of USSR Acad- emy of Sciences, Dept. of Bio- logical Sciences.....	2565
cybernetics, USSR study.....	2945
East European journals, abstracts.....	2542
2613, 2675, 2727, 2755, 2777, 2875, 2950.....	
eastern tropical Pacific Ocean, bio- logical observations.....	2299
high school course, USAFI study guide.....	2111
molecular problems, USSR study.....	2795
Polish institutes, Bulgarian re- port.....	2698
radioelectronics application, USSR conference.....	2467
Biology and Medicine Division, AEC, onsite ecological research, list- ing of projects, etc.....	1841
Bionics, sound signaling of cetaceans, new method of hunting aquatic animals, USSR study.....	2881
Bio-sciences, English abstracts of se- lected articles from Soviet bloc and mainland China technical journals (series).....	3626
Biotelemetry, cosmic, USSR study.....	2471
Birmingham, Ala.:	
northeast hematite ores, flotation.....	3081
principal electric facilities, map.....	2266
Birth, birthplace and country of ori- gin, population of U.S., census, 1960.....	1876
Biscayne Key:	
beach erosion control study, engi- neer reports.....	2179
departmental edition.....	1996
document edition.....	3481
Bismuth, metal, mineral industry survey, quarterly.....	
Bitumen s, decancerogenization of products of shale treatment, USSR study.....	2557
Bituminous coal, <i>see</i> Coal.	
Black Hills, cloud seeding experi- ments, 1961.....	2105
Blackbody, radiation function, tables for wavenumber calculations.....	1739
Blackburn, Maurice, physical, chemi- cal, and biological observations in eastern tropical Pacific Ocean, 3 cruises to Gulf of Tehuantepec, 1958-59.....	2299
Blackfoot Dam and Reservoir:	
engineer report— departmental edition.....	2181
document edition.....	1998
Blackfoot River:	
Blackfoot Dam and Reservoir, en- gineer report— departmental edition.....	2181
document edition.....	1998
Blackmore, Donald J., wages and re- lated benefits, pt. 1, 82 labor markets, 1961-62.....	3024
Blast furnaces:	
fuel oil injection, experimental pro- cedure.....	3103
prereduced iron ore pellets, new raw material.....	3104
Blind, aid, under social security act.....	2235
Blister rust, <i>see</i> White pine blister rust.	
BLM, <i>see</i> Land Management Bureau.	
Blood:	
plasma, fatty acid composition as influenced by dietary protein and cholesterol.....	1811
whole laboratory procedures, ASWBPL manual.....	2112
Blood vessels, diseases, diagnosing by special methods, USSR study.....	2668
Bloom, M. C., corrosion of steel due to concentration of alkali in steam generating system.....	3231
Blowers, current industrial reports.....	3375
BLS report series.....	3023
Blycine, diets fed rats, stress studies.....	1758
Body temperature:	
and carbohydrate values in normal and endotoxin poisoned mice exposed to environmental tem- peratures.....	1754
thermal measurements on reindeer during rest and exercise.....	1751
Bogolyubov, Nikoloy N., asymptotic method for approximate solu- tion to nonlinear differential equation of 3d order.....	3168
Bollers, concentrated LiOH effects on steel corrosion in steam gen- erating systems, laboratory studies.....	3231
Bolivia:	
Cochabamba Valley feud necessi- tates intervention of Armed Forces.....	2604
Communists incite disturbances in Rio Abajo.....	2662
defense furnishing articles and services, agreement.....	3347
food regulations.....	2430
peasant leader attacks police, etc.....	2857
sending gift packages to.....	2401
sugar imports from Communist Zone, charges of harm to pro- duction, translation.....	2686
Bond, Ruth T., travel information offices maintained by States, etc.....	3389
Bonds, prices.....	3989
<i>see also</i> Savings bonds.	
Bones, changes in osseous system of dogs in radioactive strontium affection, USSR study.....	2959
Bonneville, Lake, geology of southern Cache Valley, Utah.....	2345

# FEBRUARY 1963

Entry		Entry	
Books:		Brown, Lester R., food consumption and expenditures, India, Japan, United States.....	2134
Federal item identification guides for supply cataloging, supplements.....	3659	Brown, S. G., ground-water resources of coastal sand-dune area north of Coos Bay, Oreg.....	2356
Library of Congress—author catalog.....	3941	Brown, W. Herbert, costs and returns, commercial cotton farms, 1961.....	2123
subject catalog.....	3864	Brown Swiss cattle, <i>see</i> Cattle.	
Roane County, Mo., soil survey.....	3335	Brucellosis:	
Boots and shoes, shoes and slippers, current industrial reports.....	1894, 3574	eradication—	
Borates mining, underground, Kern County, Calif.....	3073	activities in cooperation with States.....	4219
Borchardt, Narnie, foundation expenditures for medical and health-related research and education, 1960.....	3178	cooperation with States, summary.....	4217
Borneo:		State-Federal cooperative program, maps.....	3556
North, Peace Corps program, agreement.....	3350	Brush, equipment for clearing land.....	1694
south, southeast and east coasts, sailing directions.....	3206	Brushes, Federal item identification guides for supply cataloging, supplements.....	3657
Boston, Mass.:		Bucci, D. R., spillway for John Redmond Dam, Grand (Neosho) River, Kansas.....	2227
census of housing, 1960, standard metropolitan statistical area components of inventory change.....	1904, 2266	Buckley, John D., deterioration of calcia-stabilized zirconia.....	3154
principal electric facilities, map.....	2266	Buddington, A. F., regional geology of St. Lawrence County magnetite district, northwest Adirondacks, N.Y.....	2348
Botulism, botulinum pathogen problem in canning industry, USSR study.....	2721	Budget Bureau, career staff to the President.....	1854
Boundary layer, supersonic turbulent heat transfer measurements on attached protuberances at Mach numbers of 2.65, 3.51 and 4.44.....	3124	Budget of United States: estimates submitted by the President, 87th Congress, 2d session.....	2081
Bovard, K. P., research with beef cattle at Front Royal Station.....	1656	1964—	
Boyd, Alan S., address before Jacksonville area Chamber of Commerce, Jacksonville, Fla., Dec. 20, 1962.....	1930	budget in brief.....	1850
Brainerd, Minn., milkshed, factors influencing strontium-90 in milk.....	3279	departmental edition.....	1851
Brass:		appendix.....	1852
mills, scrap and metal consumption and stocks, mineral industry survey, monthly.....	3482	District of Columbia—	
scrap, consumers, mineral industry survey, monthly.....	3559	departmental edition.....	1853
Braun, J. R., military small group performance under isolation and stress, critical review.....	1764	document edition.....	2028
Brazil:		document edition.....	2027
Communist political activity.....	2617	appendix.....	2029
foreign trade, 1960-61.....	2398	Buffalo, N.Y., principal electric facilities, map.....	2266
living conditions.....	2427	Building:	
reaction to US criticism of trade with Communist bloc.....	2581	home construction, publications, price list.....	3267
rural unionization—		materials, Federal item identification guides for supply cataloging, supplements.....	3655
president of ULTAB suggests new framework.....	2583	military construction, movable partitions, engineering manual.....	2211
translation.....	2803	new housing units, authorized by local permits.....	3539
southeastern and northeastern, geographic studies.....	2900	new residential construction authorized in permit-issuing places.....	3540
what are the peasant leagues? Francisco Juliao's book, review.....	2696	USSR construction and building materials industry, translations.....	2596
Breeding, <i>see</i> Cattle.		Building machinery:	
Bridging utilization engineering development to industrial use.....	1638	construction machinery, current industrial reports.....	3575
Brief cases current industrial reports.....	3574	Federal item identification guides for supply cataloging, supplements.....	3652
Briggs, George E., augmented feedback and acquisition and transfer of skill.....	3218	USSR industrial development, translations.....	2680, 2770
British Isles, <i>see</i> Great Britain.		Building materials stores, <i>see</i> Stores.	
Broadcasting, <i>see</i> Radio broadcasting—Telecasting.		Buildings, prefabricated structures, Federal item identification guides for supply cataloging, supplements.....	3655
Broilers, <i>see</i> Chickens.		<i>see also</i> Apartment houses—Office buildings.	
Broward County, Fla., truck crop production practices.....	2126	Bulgaria:	
Brown, J. D., electron probe X-ray spectrograph.....	3074	labor specialist physicians, instructions governing commissions.....	2486
		legal journals, abstracts.....	2575
		medical science and education, planned development.....	2989

# INDEX

Entry	Entry
Bulgaria—Continued	
provincial press, summaries..	2488, 2567, 2935
Bulletins, <i>see</i> Farmers bulletins— also names of departments, etc., issuing bulletins—also subjects.	
Burbank, Palge B., heat-transfer and pressure measurements on flat- plate surface, etc.	3124
Burma, agricultural commodities, agreement.	3348
Burmeister, Harry L., mining and milling methods and costs, Eastern Magnesia Talc Co., etc.	3057
Burns, C. D., total thickness, etc., for flexible payments to be sub- jected to channelized traffic.	2229
Burns and scalds:	
irradiated rabbits, histological changes in skin following ho- moplasty, USSR study.	2539
surgical treatment of deep thermal burns, USSR study.	2499
Business:	
area redevelopment bulletin.	3462
COBOL, programming language for computers extended specifica- tions.	2113
comprehensive planning, bibliog- raphy.	1855
conditions, national summary.	3940
cycle developments, report.	3487
establishing in—	
Greece.	2392
Pakistan.	2418
Peru.	2421
ethics, importance (address).	1958
guide to current business data.	3759
income tax returns, statistics, 1960-61.	2376
indexes.	3488
international, publications, check- list.	2380
library, basic reference sources, bibliography.	3325
news reports.	3489
overseas business reports.	2383-2400
service check list, weekly.	3490
small business—	
advertising and growth oppor- tunities in television and radio report.	2045
AID circular.	3433
AID memo.	3434
bulletins.	3323-25
dairy industry problems, report.	2039
foreign trade opportunities, re- port.	2042
Government procurement report.	2036
petroleum imports problems, re- port.	2041
poultry industry problems, re- port.	2040
problems, investigations ex- penses, report.	2043
products list circular.	4111
starting and managing series.	3326
tax guide, 1963.	2377
statistics—	
Federal reserve chart book.	3672
weekly.	3491
survey of current business—	
monthly.	4223
weekly supplement.	3491
<i>see also</i> Mail-order business.	
Business and Defense Services Ad- ministration:	
ER series.	1859-62
releases BD series.	4039
Business and public administration notes.	3486
Business consolidations:	
applications to merge banks or to form or expand bank holding company.	3459
merger of Eastern Air Lines and American Airlines, proposal, staff report.	2055
Business Economics Office:	
news reports.	3489
press releases.	4040
Business education, business and pub- lic administration notes.	3486
Butson, Keith, climate of Florida.	3399
Butter:	
futures trading and open contracts.	3749
New York City, wholesale market facilities.	1701
C	
C.C.C., <i>see</i> Commodity Credit Cor- poration.	
C.F.S. series.	2285,
3449, 3493, 3680-87, 3712, 3742, 3755, 3879, 3881, 3887-88, 3897, 3903-4, 3957, 3963, 3971, 3986, 4156, 4191, 4197, 4233, 4280, 4310.	
C.R.P.L., <i>see</i> Central Radio Propaga- tion Laboratory.	
C.R.R.E.L., <i>see</i> Cold Regions Research and Engineering Laboratory.	
Cables, Federal item identification guides for supply cataloging, supplements.	3654
<i>see also</i> Electric cables—Submarine cables.	
Cacao, foreign agriculture circulars.	3720
Cache Valley, Utah, geology.	2345
Cadmium, mineral industry survey, quarterly.	3492
Calcia, <i>see</i> Calcium oxide.	
Calcium molybdate, heats and free energies of formation.	3098
Calcium monomolybdate, low tem- perature heat capacities and entropies at 298.15°K.	3101
Calcium oxide, stabilized zirconia, de- terioration.	3154
Calcium tungstate, heats and free energies of formation.	3098
Calculations, <i>see</i> Numerical calcula- tions.	
Caldwell, Melba C., larval and juvenile fishes of family Mullidae.	2287
Calendars (of business), <i>see</i> Court of Claims—House of Representa- tives.	
Calibration:	
BUWEPs BUSHIPS program—	
engineering circular.	3236
technical manual TDO series.	3239
viscometers, calibrating liquids, etc.	3174
California:	
climatological data.	3517
landings, fishery products.	3493
mineral industry, minerals yearbook chapter.	3060
precipitation data, hourly.	3771
rice stocks and movement report.	3494
Southern, outdoor recreation facili- ties demand, impact of growth of Los Angeles, 1976 and 2000.	3249
women workers, 1960.	3408
California Forest and Range Exper- iment Station, <i>see</i> Pacific Southwest Forest and Range Experiment Station.	
Calumet Harbor and River:	
improvements, engineer report—	
departmental edition.	2199
document edition.	2005

# FEBRUARY 1963

	Entry		Entry
Calves, on feed, Arizona and California.....	3501	Caribbean area—Continued	
Camber (aircraft):		climatological data.....	3517
effects of camber and twist on aerodynamic characteristics of parawings.....	3118	flight information publication, enroute.....	3689
Camelsback Reservoir:		Caribbean forester (periodical).....	3498
Gila River flood control, engineer report.....		Caroline Islands, surface water supply through June 1960.....	2357
departmental edition.....	2197	Carriers, common carrier services, applications, FCC.....	3646
document edition.....	2070	<i>see also</i> Air carriers—Motor carriers—Pipe lines—Telephone.	
Cameron, A. G. W., collapse phase of early solar evolution.....	3159	Cars, <i>see</i> Railroad cars.	
Cameroun, sending gift packages to.....	2402	Carson, R. H., drop-outs in magnetic tape systems.....	3220
Campaign Expenditures 1962, Special Committee to Investigate, House, report.....	2044	Carstolu John, hydromagnetic wave propagation in constant dipole magnetic field.....	3160
Campaigns (political), <i>see</i> Elections.		Cartography, <i>see</i> Maps and charts.	
Campbell, William J., thermal expansion of magnesium oxide, etc.....	3076	Case, Fred E., Los Angeles growth impact on demand for outdoor recreation facilities.....	3249
Canada:		Case, J. E., regional geophysical investigations in La Sal Mountains area.....	2346
Alouette, 1st satellite.....	3110	Cases, <i>see</i> Brief cases.	
flight information publication—planning, air traffic control procedures.....	3702	Casings, rocket motor, resistance to crack propagation of high-strength sheet materials.....	3224
planning data.....	3697	Caspari, Max E., investigation of physical properties of semiconductors.....	1779
sending gift packages to.....	2403	Cast iron, current industrial reports.....	3574
Canal Zone, code, laws.....	2268	Castell, John P., radio measurements of 2 total eclipses.....	1738
Canaveral Harbor:		Castings:	
proposed improvements, engineer report.....		iron, current industrial reports.....	3574
departmental edition.....	2182	nonferrous, current industrial reports.....	3574
document edition.....	2074	steel—	
Cancer:		continuous casting, 2 years experience, USSR study.....	2829
changes of nervous system, Soviet book review.....	2460	current industrial reports.....	3574
chemotherapy reports (periodical), decarcinogenization of products of bituminous shale treatment, USSR study.....	2557	Castro, Fidel, interview by Eugene Evtushenko, Russian poet.....	2791
Cancer Institute, <i>see</i> National Cancer Institute.		Catalog cards:	
Canned foods:		Library of Congress—	
botulism pathogen problem in canning industry, USSR study.....	2721	books, authors.....	3941
report (periodical).....	3496	books, subjects.....	3864
<i>see also</i> names or classes of foods canned.		motion pictures and filmstrips.....	3865
Canneries, botulism pathogen problem in canning industry, USSR study.....	2721	Catalogs:	
Canopies, helicopter, plastic, reduction of reflectivity from transparent materials, techniques, evaluation.....	2118	census publications.....	3499
Cans, metal, current industrial reports.....	3574	monthly supplement.....	3500
Canton Island, airport, Federal aviation.....	2252	copyright entries.....	2107-10
Capitol, grounds, power-activated tools employing explosives, permit use, hearing.....	2057	Government publications, monthly catalog.....	3907
Carbides, <i>see</i> Chromium carbide—Plutonium carbide—Titanium carbide—Uranium carbide.		Homoptera.....	1646-51
Carbohydrates, values and body temperature in normal and endotoxin, poisoned mice exposed to environmental temperatures.....	1754	Library of Congress—	
Carbon black, mineral industry survey, monthly.....	3497	books, subjects.....	3864
Cardiovascular system, diseases, diagnosing by special methods, USSR study.....	2668	motion pictures and filmstrips.....	3865
Cards, <i>see</i> Catalog cards.		national union catalog.....	3941
Career staff to the President, opportunities for secretaries.....	1854	subject headings, monthly supplement.....	4214
Careers, <i>see</i> Occupations.		National Library of Medicine, subject headings used.....	3892
Cargo, <i>see</i> Shipping.		Catalysts:	
Caribbean area:		hydrocarbons, catalytic oxidation.....	3051
aviation, scheduled services by U.S. and Trinidad and Tobago airlines.....	3357	inorganic, bibliography.....	1872
		organic, bibliographies.....	1869-71
		Cathodes, impregnated, translation.....	1778
		Cattle:	
		beef—	
		feedlot and ranch equipment.....	1691
		research at Front Royal Station, progress report.....	1656
		dairy, DHIA sire summary list, 1962, Ayrshire, Guernsey, Jersey, Brown Swiss, Milking Shorthorn, Red Dane and Red Poll sires.....	1637
		face fly population, estimating.....	1625
		feeder pooling, improved marketing through grading and commingling.....	1702
		fever tick eradication activities, 1962.....	1657

Do not order from index; see indicated entry

Page 177



# INDEX

	Entry		Entry
<b>Cattle—Continued</b>		Ceramics:	
market, testing program, brucel-		bibliography.....	1867
losis eradication activities.....	4219	Soviet, articles.....	2620
on feed, Arizona and California	3501	Cerium, heat of solution in hydro-	
scabies eradication activities re-		chloric acid.....	3100
port, 1962.....	1620	Cermets, <i>see</i> Ceramals.	
sold for slaughter, selected mar-		Certificates, <i>see</i> subjects.	
kets.....	3501	Cetacea, significance to science in	
stocker and feeder, shipments.....	4190	bionics, USSR study.....	2881
U.S. exporters guide.....	1679	Ceylon, around world with Bob Poage,	
<i>see also</i> Livestock.		report on recent trip to.....	2046
<b>Cattle ranges, <i>see</i> Range lands.</b>		CGS series.....	4044
<b>Cattle ticks, eradication activities,</b>		Chain banking, stockholder and loan	
1962.....	1657	links of 200 largest member	
<b>CCC, <i>see</i> Commodity Credit Corpora-</b>		banks.....	2062
<b>tion.</b>		Chains, Federal item identification	
<b>CD newspictures.....</b>	3502A	guides for supply cataloging,	
<b>Celebes, sailing directions.....</b>	3206	supplement.....	3654
<b>Celestial mechanics, <i>see</i> Three-body</b>		Changing status of women.....	1784
<b>problem.</b>		Charcoal, hydrogasification.....	3083
<b>Cement:</b>		Charitable institutions, tax exempt	
bibliography.....	1866	foundations, their impact on	
portland, production, shipments,		our economy.....	2063
and stocks, monthly report.....	3503	Charitable trusts, tax exempt, their	
<b>Cenozoic era, geology, part of area</b>		impact on our economy.....	2063
<b>inundated by late Pleistocene</b>		Charts, <i>see</i> Maps and charts—Organ-	
<b>lake.....</b>	2345	ization charts— <i>also</i> special	
<b>Censorship, military cold war educa-</b>		subjects.	
<b>tion and speech review policies,</b>		Chase, John L., doctor's degrees	
<b>hearings, index.....</b>	2085	awarded by all U.S. institu-	
<b>Census:</b>		tions 1950-51 through 1959-	
agriculture, 1959, final reports....	1901-2	60.....	2154
housing, 1960—		Chattahoochee River:	
components of inventory		engineer report.....	2185
change.....	1903-8	departmental edition.....	2000
metropolitan housing.....	1909-18	document edition.....	2000
State and small areas.....	1919-20	Chattanooga, Tenn.:	
population, 1960, supplementary re-		occupational wage survey—	
ports.....	1876-86	departmental edition.....	3033
tract memo.....	1887	document edition.....	2020
<i>see also</i> subjects.		Checklists:	
<b>Census Bureau:</b>		business service.....	3490
press releases.....	4041	State publications, monthly.....	3908
publications, catalog.....	3499	<i>see also</i> names of departments, etc.,	
monthly supplement.....	3500	issuing check lists— <i>also</i> sub-	
<b>Central and Southern Florida Proj-</b>		jects involved.	
<b>ect:</b>		Cheese, New York City, wholesale	
Shingle Creek Basin, engineer re-		market facilities.....	1701
port.....		Chemical analysis:	
departmental edition.....	2183	nondetriral siliceous sediments....	2351
document edition.....	2073	sandstones, geochemistry data....	2350
<b>Central facility for recording and</b>		subsurface waters, geochemistry	
<b>processing transient-type data.</b>	3121	data.....	2349
<b>Central Radio Propagation Labora-</b>		<i>see also</i> names of substances an-	
<b>tory:</b>		alyzed.	
CRPL series D.....	3476	Chemical engineering, utilization,	
ionospheric predictions based on		bridging development to indus-	
numerical methods of mapping,		trial use.....	1638
handbook.....	3172	Chemical reactions, monoethanol-	
<b>Central States:</b>		amine chemistry, review.....	3222
East North, census of housing,		Chemicals:	
1960, standard metropolitan		and chemical products, Federal	
statistical areas, tenure, rooms,		item identification guides for	
condition and plumbing, etc....	1912	supply cataloging, supple-	
East South, census of housing,		ments.....	3657
1960, standard metropolitan		Industry reports.....	3511
statistical areas, tenure, rooms,		Inorganic, current industrial re-	
condition and plumbing, etc....	1915	ports.....	1890, 1892, 3574
West North, census of housing,		registered agricultural pesticide,	
1960, standard metropolitan		summary of uses, supp.....	1663
statistical areas, tenure, rooms,		thesaurus, ASTIA.....	1792
condition and plumbing, etc....	1913	USSR industrial development,	
West South, census of housing,		translations— 2477, 2672, 2848, 2978	
1960, standard metropolitan		<i>see also</i> Organic compounds.	
statistical areas, tenure, rooms,		Chemistry:	
condition and plumbing, etc....	1916	East European Journals, abstracts..	2495,
<b>Cepero Bonilla, Raul, speech, Nov. 20,</b>		2647, 2726, 2878, 2948	
<b>1962.....</b>	2706	eastern tropical Pacific Ocean,	
<b>Ceramals:</b>		chemical observations.....	2299
bibliography.....	1868	Journal of research, National Bu-	
titanium- and chromium-carbide-		reau of Standards.....	3815
base cermets, investigating		problems of medical chemistry	
hardness.....	2845	(USSR periodical), transla-	
		tions.....	2764

# FEBRUARY 1963

	Entry
Chemistry—Continued	
Soviet and Chinese articles, English abstracts	3622
Chemotherapy, cancer reports (periodical)	3495
Chapil, W. S., deep plowing of sandy soil	1720
Chert, nondetrital siliceous, geochemistry data	2351
Chester County, Tenn., forest inventory statistics	3379
Chi-ehr (Chi-ning to Ehr-lien) Railroad, Communist China	2661
Chicago, Ill.:	
aircraft accidents	1931-32
board of trade, futures trading and open contracts in wheat, corn, etc.	3752
census of housing, 1960, standard consolidated area, components of inventory change	1905
Federal reserve member banks, condition, weekly statement	3535
Mercantile Exchange, futures trading and open contracts in eggs, potatoes, butter	3749
metropolitan centers, outdoor recreation, present and future	3248
principal electric facilities, map	2266
Chickasawhay River:	
flood control, engineer report—departmental edition	2186
document edition	1992
Chickens:	
egg production tests, records of stocks entered in performance tests in U.S. and Canada	1636
management in subtropical, semi-arid climate	1718
pullet chicks for broiler hatchery supply flocks	4120
tested by official State agencies, monthly report	4248
Child placing, foster care for delinquent girls	1924
Children:	
dependent—	
of unemployed parents, aid—public assistance under social security act, monthly cost standards used by States, Jan. 1961	3328
films on child life, list	1927
interdisciplinary journal for professions serving children	3512
pediatrics, scientific research, 1960 and 1961 and future tasks	2733
see also Cripples.	
Children's Bureau:	
publications	1927-28
statistical series	1929
Chile:	
agricultural commodities, agreement	3345
letters exchanged by Luis Corvalan of Communist Party and Raul Ampuero of Socialist Party	2623
national assembly of popular action front, nine basic objectives in program	2464
Peace Corps program, agreement	3349
Chileans, popular action front, nine basic objectives in program	2464
China:	
Communist—	
activities of prominent personalities	2624, 2724, 2804, 2970
agricultural geography	2719
agricultural regions, methodology of division	2720
agriculture, animal husbandry and materials	2578, 2608, 2640, 2790, 2835
communications, postal service, and telecommunications, development	2975

	Entry
China—Continued	
Communist—Continued	
digest	2625, 2805
education, articles	2985
incentive to change commune system	2133
Inner Mongolia, achievements in economic and cultural construction, statistics	2760
laws, miscellaneous directives and regulations	2955
Liao-ning Province during last decade	2979
Lien-shan Chuang and Yao Nationalities Autonomous County, establishment	2475
Manass River reclamation district	2843
mining, fuels and power industry	2553, 2699, 2792, 2913
party and cadre education	2980
personnel organizational and supervisory work	2995
political and sociological information	2502, 2526, 2555, 2572, 2636, 2884, 2899, 2923, 2992, 2851,
production funds, recent problem	2926
railroads—	
Chi-ehr RR	2661
1st electrified AC line	2811
Pao-ch'eng railroad construction	2740
science and technology	2503, 2580, 2963, 2993
scientific activities	2971
Sino-Indian conflict	1789
Swiss comment	2768
trade, finance, transportation and communications	2577, 2621, 2641, 2837, 2886
violent rainstorms, research on distribution	2810
water and soil conservation	2850
Chinese, illegal entry in Venezuela	2584
Ching-chi yen-chiu (periodical): translations	2786, 2897
Chlorine trifluoride, ignition of solid propellants	3144
Cholesterol:	
dietary, influence on fatty acid composition of plasma and liver	1811
lipid components	1761
plasma effect of high fat diet	2525
Christian trade unionism in Americas	2525
Christopher Lykes (S.S.): launching ceremonies (remarks)	2262
Chromite, mineral industry survey, monthly	3513
Chromium, mineral industry survey, monthly	3513
Chromium carbide, titanium- and chromium-carbide-base cermets, investigating hardness	2845
Chu-III Mountains, impregnated-streaked semimetallic mineralization in granites	2763
Chunky Creek:	
flood control, engineer report—departmental edition	2186
document edition	1992
Chusovoy, Russian SFSR, city of Ural metallurgists, USSR study	2658
Cicadelloidea, catalog	1646-51
Cincinnati, Ohio, principal electric facilities, map	2266
Circuits, see Electronic circuits.	
Circulars, see names of departments, etc., issuing circulars—also subjects.	
Circulation of money, see Money.	

# INDEX

Entry	Entry
Cities and towns:	Civil service—Continued
air pollution control, role of officials (speech).....	Federal, 80th anniversary press sheet.....
air pollution ordinances, digest.....	Federal personnel manual system, letters, bulletins, and installments.....
area redevelopment bulletin.....	handbook of occupational groups, etc.....
community improvement under administration of Firth Worth regional office, programs for.....	handbook X-118.....
design for action to mobilize resources to help youth enter world of work.....	position-classification standards.....
Federal statistics for metropolitan areas, information report.....	qualification standards.....
metropolitan areas—	recruiter (periodical).....
legal problems of planning.....	see also Government officials and employees.
outdoor recreation needs, resources, etc.....	Civil Service Commission, press sheet, 80th anniversary.....
work stoppages, 1952-61.....	Civil War Centennial Commission, 100 years after, newsletter.....
social problems of development and urbanization.....	Civil works, see Public works.
standard metropolitan statistical areas, housing characteristics, 1960 census, advance reports.....	Civilian defense:
urban mass transportation, Federal aids available, fact sheet.....	CD newspapers.....
urban planning assistance program, report.....	Federal stockpile inventory, report.....
see also Redevelopment (city planning, etc.).	information bulletins.....
Citizens of United States, citizens abroad, tax guide.....	study of food and beverage supplies in retail stores, 1962.....
Citizenship, publications, price list.....	Civilians, experienced, labor force, industry, census of population, 1960, supplementary reports.....
Citrus fruit:	Claims, see Unemployment insurance.
foreign agriculture circulars.....	Claims, certified shippers.....
Haines City, Fla., story.....	Clark, Leonard V., vacuum effect on penetration characteristics projectiles into fine particles.....
juices, consumer purchases.....	Clarke, James W., geophysical abstracts.....
Civil Aeromedical Research Institute, report.....	Classification:
Civil aeronautics, see Aeronautics.	decimal, additions, notes and decisions.....
Civil Aeronautics Board:	Library of Congress, additions and changes, quarterly list.....
applications, etc. filed with CAB.....	see also Government officials and employees—also names of substances, objects, etc., classified.
efficiency and economy in operation, hearing.....	Clay, Eleanor W., monthly list of publications and motion pictures.....
orders, economic, E series.....	Clay:
press releases.....	construction products, current industrial reports.....
procedural regulations, PR series.....	methods for producing alumina with 5 hydrochloric acid processes, evaluation.....
regulations, economic, ER series.....	refractory, beneficiation feasibility.....
sundry nominations, hearings.....	Cleaning, equipment and supplies, Federal item identification guides for supply cataloging, supplement.....
weekly summary of orders and regulations.....	Clearing of land, equipment for clearing brush.....
Civil Air Patrol, air reservist (periodical).....	Clemens, Howard P., bioassay and use of pituitary materials to spawn warm-water fishes.....
Civil air regulations, see Aeronautics.	Clerks, curriculum for manpower development and training program.....
Civil defense, see Civilian defense.	Cleveland, Merrill L., evaluation of polybutenes as miticides.....
Civil Defense Office, information bulletins.....	Cleveland, Ohio, principal electric facilities, map.....
Civil engineers:	Climate:
Air Force (periodical).....	climatography, Florida.....
Navy (periodical).....	climatography of United States, climates of States.....
Civil rights, public schools, Southern States, 1962.....	climatological data—
Civil service:	by States, etc.....
and Nation's progress, 1883-1963.....	local.....
civil service journal.....	national summary.....
examination announcements—	monthly data for the world.....
accountant and auditor.....	see also Weather.
administrative and management positions.....	Climax Molybdenum Mine, stresses around underground opening, determination.....
current.....	Closures, for containers, current industrial reports.....
elementary teachers, Indian Affairs Bureau.....	Cloth, see names of textiles.
engineers.....	
librarians, Veterans Administration installations.....	
military service or civilian service overseas, special filing privileges.....	
minimum pay amendment.....	
patent aid.....	
plant pest control inspectors.....	
plant quarantine inspector.....	
postmaster.....	
examinations, 10-point veteran preference, special filing privileges.....	

# FEBRUARY 1963

	Entry		Entry
Clothing:		Code of Federal regulations, <i>see</i> for	
and individual equipment, Federal		titles, chapters, etc., of the	
item identification guides for		code printed separately, sub-	
supply cataloging, supplement	3659	ject involved.	
anti-exposure assemblies, field		Code words, selection of code names	
tests	1752	for communication systems	1770
apparel survey, current industrial		Codes, <i>see</i> subjects.	
reports	1889	Coefficients, numerical procedure for	
garment industry labor irregulari-		shock and Fourier analysis	3225
ties and discrimination, in-		Cofer, Eloise, family food plans and	
vestigate, hearings	2048	costs	1698
men's apparel, current industrial re-		Coffee, foreign agriculture circulars	3720
ports	3574	Cohen, Wilbur J., library services	2160
retail apparel, etc., stores, employee		Coke, mineral industry survey,	
earnings		monthly	3522
departmental edition	3029	Colbert County, Ala., forest inventory	
document edition	2013	statistics	3379
women's apparel, current industrial		Colburn, Evelyn W., apparel survey,	
reports	3574	1961	1889
Cloud modification, <i>see</i> Weather con-		Cold, post cold behavior of riboflavin	
trol.		deficient rats	1760
Cloud seeding, <i>see</i> Weather control.		Cold (disease):	
Coal:		common cold, transmittal, treat-	
anthracite beds, uses of large-diam-		ment, etc.	3284
eter auger in underground		Cold Bay, Alaska, airport, Federal	
mining operations	3092	aviation regulations	2251
anthracite, Pennsylvania—		Cold Regions Research and engineer-	
distribution 1961-62 coal year	3052	ing Laboratory:	
mineral industry surveys,		research reports	2188-89
weekly	4012	science and engineering, physical	
production, preliminary esti-		science	2190
mate, monthly	4013	Cold storage, report (periodical)	3523
bituminous and anthracite, hydro-		Cold war, <i>see</i> International relations.	
gasification	3083	Cole, Allen E., density distribution,	
carbonization, hydrogenation of		interlevel correlations and	
pitch	3082	variation of wind	1750
chemicals, mineral industry survey,		Collapse phase of early solar evolu-	
monthly	3522	tion	3159
foreign trade reports	4258	Collective bargaining:	
international trade, monthly in-		agreements, escalator clauses, Oct.	
ventory	3796	1962	3035
preparation characteristics, Nich-		major agreement explanations and	
olas County, W. Va.	3093	reopenings in 1963	3037
report, weekly	4293	resources and procedures for en-	
Coal beds, <i>see</i> Coal.		hancing effectiveness of labor	
Coal mines and mining:		relations (address)	3010
injuries and employment, monthly		Collectives:	
report	3519	farms, material incentives, USSR	
pneumatic vibrating-blade planer,		study	2723
test operation	3095	USSR state and collective farms,	
Coal Research Office, press releases	4043	material incentives system	2468
Coast and Geodetic Survey:		Colleges and universities:	
one-day program in photogram-		correspondence or directed home	
metry for engineering stu-		study courses, information	2149
dents	1952	faculty, status and career orienta-	
press releases, CGS series	4044	tion, 1962-63, survey	2171
publication series	1953-54	faculty, students and degrees,	
special publication	1955	statistics, 1957-58	2144
technical bulletin	1956	higher education (periodical)	3767
Coast Guard:		national defense education act of	
Coast Guard reservist	3520	1958, NDEA and higher edu-	
subcommittee bills, hearing	2056	cation (periodical)	3954
sundry nominations, hearings	2090	NSF institutional grants program	
Coast pilots, United States coast		for science, 1963	3102
pilot	1957	offering 2 and 4 year degree pro-	
Coastal warning facilities chart, east-		grams in policing list	1926
ern Florida	3400	science and engineering profes-	
Coating materials, gas-flame coatings,		sional manpower resources,	
structure and properties, USSR		1961	3194
study	2602	selective service qualification test,	
Cobalt, mineral industry survey,		bulletin of information	3319
monthly	3521	State land-grant, Extension Ser-	
COBOL, <i>see</i> Electronic computers.		vice review (periodical)	3634
Cochabamba Valley feud necessitates		State legislation, survey, 1962	2167
intervention of Armed Forces	2604	USSR, higher educational institu-	
Cochran, A. A., autoradiography of		tions, news, radiophysics	2725
carbon and sulfur in titanium		Collins, William E., manipulation of	
steels	3080	arousal and its effects on	
Codd, A. R., water supply outlook and		human vestibular nystagmus	
Federal-State-private coopera-		induced by caloric irrigation	
tive snow surveys for Montana		and angular accelerations	1849
and northern Wyoming	4287	Colombia:	
		Communist and pro-Communist ac-	
		tivity	2582, 2710, 2818

# INDEX

	Entry		Entry
Colombia—Continued		Commerce—Continued	
investment guaranties, agreement	3358	international meetings, world list	4315
youth activity, Communist press		small business, opportunities in for-	
comments	2887	eign trade, report	2042
Color blindness, spectral sensitivity		sugar and international trade (ad-	
of retina receptors in experi-		dress)	1727
ments with dichromates, USSR		total export and import trade of	
study	2858	U.S.	2386
Colorado:		trade agreement with—	
climatological data	3517	Japan	2035
La Sal Mountains area, regional		United Kingdom	2035
geophysical investigations	2346	trade expansion act of 1962—	
mineral industry, minerals year-		assistance for workers laid off as	
book chapter	3061	result	3013
precipitation data, hourly	3771	digest of testimony	2066
rare-earth-metal and thorium re-		United States trade with—	
sources, technological and eco-		Japan, 1959-61	2400
nomic problems	3055	Near East, statistical report,	
water supply outlook, early season		1959-61	2435
snow report	3336	Puerto Rico and U.S. possessions,	
Colorado River and Valley:		monthly report	3737
water supply outlook and snow sur-		world trade information service—	
veys of drainage basins	4284-85,	economic reports	2418-26
	4290	operations reports	2427-34
watershed conditions affecting		statistical reports	2435
water supply	3825	see also names of countries and	
Colquitt County, Ga., truck crop pro-		places—also names or classes	
duction practices	2127	of articles of commerce.	
Columbia Drainage and Levee Dis-		Commerce Committee, Senate:	
trict:		calendar	3851
engineer report—		committee print	2088
departmental edition	2192	hearings	2086-87, 2089-90
document edition	1987	Commerce Department:	
Columbia Plateau, western Idaho,		international affairs, press releases	4063
Columbia River basalt, char-		press releases	4045
acteristics	2342	sundry nominations, hearings	2090
Columbia River and Valley:		Commercial fisheries, see Fish and	
base flows at selected gaging sta-		fisheries.	
tions in basin, Nov. 1, 1962		Commercial Fisheries Bureau, report,	
below Vancouver, Wash., engineer		1959	2296
report—		Commercial products:	
departmental edition	2191	employee earnings in retail general	
document edition	1978	merchandise stores—	
flood season flow near The Dalles	4212	departmental edition	3026
monthly mean discharge at gaging		document edition	2010
station and change of storage		exports, airborne, foreign trade re-	
in lakes, etc	4212	ports	3735-36
precipitation and temperature,		exports, foreign trade reports	3732-34
monthly	3918	imports	
storage in major power reservoirs,		airborne, foreign trade reports	3730-31
monthly report	4212	foreign trade reports	3727-28
water supply outlook and snow sur-		free and dutiable goods and aver-	
veys for basin	4286-87	age rates of duty 1961	2399
Columbia River Basin, see Columbia		market for U.S. products in Viet-	
River and Valley.		nam	2419
Columbium, see Niobium.		planning state and cooperative com-	
Columbus Bend project, Interior Dept.		mercial commodity fund of	
project, hearings	2052	Mongolian People's Republic	2807
Combustion gases, see Gases.		products list circular	4111
Comella, Lawrence J., food regula-		Commercial standards, see Standards	
tions of Bolivia	2430	and standardization.	
Commerce:		Commercial treaties:	
agricultural trade development and		Cuban trade and payments agree-	
assistance act of 1954, Library		ment with Mail	2864
of Congress project newsletter	3866	reciprocal trade agreements pro-	
Communist China's trade	2577,	gram, digest of testimony	2066
2621, 2641, 2837, 2886		Commodities, see Agricultural prod-	
foreign agricultural trade—		ucts—Commercial products.	
digest	3717	Commodity Credit Corporation:	
monthly	3716	financial condition and operations	4138
statistical report	3718	revised comparative financial data,	
United States, fiscal year 1961-		1953-61	1961
62	2138	sales list, monthly	3502
with European Economic Com-		statutes, compilation	1683
munity	2142	Commodity exchanges, commodity fu-	
foreign commerce of U.S., quarterly		tures statistics, July 1961-	
summary	4131	June 1962	1726
foreign trade		Common carriers, see Carriers.	
Brazil, 1960-61	2398	Common Market, see European Eco-	
East European, translations	2609,	nomic Community.	
2630, 2653, 2784	2914	Communes, Communist China, incen-	
FT reports	3727-37	tive to change system	2133
summary reports, monthly	4258-67	Communications:	
United States	2397	act of 1934, amendments	2254
international commerce, weekly	3797	code-names, selection	1770



# FEBRUARY 1963

	Entry		Entry
Communications—Continued		Communist Party of Japan—Continued	
Communist China, rapid develop-		Party literati who signed anti-	
ment	2975	Party statements	2912
Communist China, translations	2577,	Communist Party of Venezuela, anti-	
2621, 2641, 2837, 2886		terrorist faction drafts mani-	
equipment—		festo	2832
current industrial reports	3575	Communist youth activities	2065
Federal item identification guides		Communist Youth Federation, Italian,	
for supply cataloging, supple-	3656	see Italian Communist Youth	
ments	1768	Federation.	
microminiaturization	3818	Communities, see Cities and towns.	
Journal of research, National Bu-	1781	Community development programs,	
reau of Standards		homes, etc., publications, price	
procedures, ATS manual, change		list	3267
satellites, intercontinental testing,		Community Facilities Administration,	
agreement with—		news, releases	3531
Italy	3359	Compensation, see Employers' Liability	
Japan	3360	and workmen's compensation.	
technician 0 3 & 2	3210	Compounds, see names or classes of	
see also Radio communication—		compounds, or purpose for	
Telephone.		which used.	
Communism:		Compressors, Federal item identifica-	
Brazil, political activity	2817	tion guides for supply catalog-	
Colombia, Communist and pro-Com-	2582,	ing, supplements	3655
munist activity, translation	2710, 2818	Comptroller General, see General Ac-	
construction of Communism and		counting Office.	
social sciences, USSR	3005	Computations, see Numerical calcula-	
international developments, trans-		tions.	
lations	2485, 2491, 2506, 2558, 2568,	Computers, see Electronic computers.	
2586, 2614, 2657, 2683, 2689,		Comstock, H. B., magnesium in 1962,	
2691, 2705, 2741-42, 2744, 2747,		preliminary	3059
2762, 2821, 2831, 2834, 2856,		Concrete:	
2889, 2912, 2936, 2952, 2982		bibliography	1866
Italian Communist views on Marx-		reinforced stressed containers, con-	
ism	2946	struction assembly for petro-	
Italian Youth Congress, Serri's re-		leum products, USSR study	2865
port to	2752	Condensed milk, see Milk.	
Japan, translations from Atarashi		Cones, blunt-nosed model, effects of	
rosen	2800	nose cone angle and base cone	
new man in Communist society	2868	angle on static aerodynamic	
Peruvian communists and mili-		characteristics, errata	3122
tary junta	2833	Confectionery, current industrial re-	
problems	4108	ports	3574
science as weapon for building com-		Conference in matter of pollution of	
munist, USSR study	2709	interstate waters of Androscog-	
scientific, basic principles of course,		gin River, proceedings	3276
USSR	2711	Conferences, congresses, etc.:	
USSR, translations from Kommu-	2457, 2779	future international meetings,	
nist		world list	4314-15
Venezuelan University's School of		international organization and con-	
Journalism exposed as Marxist		ference series	3342
indoctrination center by La-		see also names of conferences, etc.—	
Esfera newspaper	2695	also subject of conference.	
World Youth Festival, Helsinki,		Congo (Leopoldville):	
Communist activities, hear-		sending gift packages to	2404
ings	2065	Congress of United States:	
youth activity in Colombia, Com-		congressional record, daily	3536
munist press comments	2887	index	3537
Communist bloc nations, see Soviet		reports to be made to Congress,	
bloc.		list	2032
Communist China, see China.		Congressional guide to information	
Communist guerrillas, threats against		services, Department of Agri-	
Venezuelan peasantry	2859	culture	2367
Communist Party of Bolivia, activi-		Congressional record, see Congress of	
ties	2818	United States.	
Communist Party of Chile, letters ex-		Congressional serial set	1964-67
changed with Socialist Party	2623	Conlogue, Robert M., costs of procure-	
Communist Party of China, educa-		ment and assembly of eggs in	
tion	2980	3 Midwestern States	2128
Communist Party of Denmark, 21st		Conscription:	
Congress, pre-Congress discus-	2518	local board memorandums	3875
sion, etc.		selective service college qualifica-	
Communist Party of Guatemala, con-		tion test, bulletin of informa-	
demns Carlos Manuel	2866	tion	3319
Communist Party of Italy:		selective service (periodical)	4187
member expelled for doctrinaire and		selective service regulations	4188
extremist views	2827	Conservation, see Natural resources—	
10th Congress, Panjetta's reply to		also subjects.	
Chinese	2742	Conservation notes	2286
views on peace, etc.	2946	Consolario, C. Frank:	
Communist Party of Japan:		dermal excretion of minerals	1813
fourth central committee plenum		sweat excretion of nitrogen	1812
presidium report by Secretary			
General Miyamoto	2734		

# INDEX

Entry	Entry
Consolidated index-digest of reports of Interstate Commerce Commission involving motor carrier operating rights.....	2447
Consolidated index digest of reports of Interstate Commerce Commission involving rates and practices.....	2448
Constitution of United States: our Constitution lives and grows, Federal textbook.....	2365
rights of American Indians, hearings.....	2098
Construction, <i>see</i> Building—Construction industry.	
Construction equipment, <i>see</i> Building machinery.	
Construction industry: construction activity, reports.....	3541
construction authorized, Washington, D.C., area.....	3538
construction reports.....	3538-44
construction review (periodical)—permits.....	3545
housing units, new.....	3539
residential construction, new.....	3540
Construction machinery, <i>see</i> Building machinery.	
Consumer credit, <i>see</i> Installment credit.	
Consumers: price index.....	3548
by individual city and commodity.....	3549
selected items and groups.....	3550
purchases of citrus and other juices.....	3551
Consumption (economics): model, compiling and analyzing, USSR study.....	2754
Contagion and contagious diseases: morbidity and mortality weekly report.....	3931
prophylaxis of infectious diseases and its improvement, USSR study.....	2607
Containers: closures, current industrial reports.....	3574
concrete, reinforced stressed construction assembly for petroleum products, USSR study.....	2865
Federal item identification guides for supply cataloging, supplements.....	3654
industry reports.....	3552
Contests, <i>see</i> names of contests or subjects involved.	
Contractors, <i>see</i> Government contracts.	
Contracts, REA distribution line extension, construction contract.....	3313
<i>see also</i> Collective bargaining—Government contracts.	
Control surfaces, <i>see</i> Missiles.	
Control systems: active, for spinning body, simulator study.....	3139
bibliography.....	1865
extremal, USSR study.....	2648
surface-to-air missile weapon control engineering design handbook, ORD pamphlet.....	3245
X-15 flight, operational experiences and characteristics.....	3128
Controls (aircraft), <i>see</i> Aircraft.	
Cookery, pork and its products, cook thoroughly.....	1644
Cooking appliances, current industrial reports.....	3574
Coolants, <i>see</i> names of coolants.	
Cooperatives farm credit system, functions and organizations.....	2236
<i>see also</i> Farmers' cooperative organizations— <i>also</i> names of cooperatives.	
Coos Bay, Oreg., coastal sand-dune area, ground-water resources.....	2356
Copper: industry, mineral industry surveys, monthly.....	3558
industry report.....	3557
mill and foundry products, current industrial reports.....	3575
mining, milling, smelting, San Manuel Copper Corp., Pinal County, Ariz., errata.....	3053
scrap, consumers, mineral industry survey, monthly.....	3559
Copper sulfate, report, monthly.....	3560
Copyright, catalog of copyright entries.....	2107-10
Corn: futures, commitments of traders.....	3530
futures trading and open contracts.....	3752
Corn borer, <i>see</i> European corn borer.	
Corporations: corporate reorganization releases, SEC.....	3561
income tax returns, statistics, 1960-61.....	2376
manufacturing, quarterly financial report.....	4125
sales, profits, and dividends.....	4168
Corresponding schools and courses, informations on schools, courses, etc.....	2149
Corrosion and anticorrosives: concentrated LIOH effects on steel corrosion in steam generating systems, laboratory studies.....	3231
reactor materials, articles.....	1818
Corte, Arturo E., frost behavior of soils, etc.....	2189
Corte Madera Creek: flood control survey, engineer report.....	2193
departmental edition.....	1989
document edition.....	1989
Cosmetics, food, drug, and cosmetic act, enforcement and compliance report, monthly.....	4143
Cosmic dust, showers, direct measurements.....	3146
Cosmic rays, solar cosmic ray event, Sept. 26, 1960.....	3157
Cost, farm, costs and returns, 1961, commercial cotton farms.....	2123
<i>see also</i> names of commodities, e.g. Eggs— <i>also</i> subjects.	
Cost and standard of living: conditions in—	
Brazil.....	2427
Great Britain.....	2432
Sweden.....	2389
Costa Rica, sending gift packages to.....	2405
Cotton: broad woven goods, current industrial reports.....	3575
cloth, prices of cloth, raw cotton, and mill margins.....	4104
commercial farms, costs and returns, 1961.....	2123
cotton situation.....	3568
detecting, etc., mechanical picker lubricants on cotton.....	1631
differential harvesting.....	1630
fiber and processing test results.....	3562
foreign agriculture circulars.....	3720
futures, commitments of traders.....	3529
futures trading and open contracts.....	3747-48, 3752
futures trading, monthly.....	4240
imports of manufactures, foreign trade reports.....	3729
legislation, hearings.....	2047
man-made fiber staple, and linters, current industrial reports.....	3574
price statistics, monthly.....	3566

# FEBRUARY 1963

	Entry		Entry
Cotton—Continued		Crops:	
prices, spot quotations.....	4204	crop production (periodical).....	3571
production, monthly release.....	3567	field seeds, acreage, yield, etc.,	
reports for ginning.....	4257	crop years 1951-62.....	3365
spinning performance test, evaluation.....	1617	foreign crops and markets (periodical).....	2305, 3721
upland, grade and staple.....	3628	foreign crops and markets, world summaries, crops and livestock, monthly.....	3722
weekly cotton linters review.....	4294	research, scientific careers.....	1710
weekly cotton market review.....	4295	seed crops—	
weekly report of on call positions and transactions in spot cotton.....	4298	acreage, yield, production, etc.....	3368
Cotton gins and ginning:		forecast.....	4178
consolidated cotton report.....	3563	prices.....	4179
cotton ginnings by counties.....	3564	stocks report.....	4180
cotton ginnings by States.....	3565	values, season average prices, value of production, 1961-62.....	3364
reports on cotton ginning.....	4257	Virginia crops and livestock.....	4279
Cottonseed, protein for animal and man, proceedings of conference.....	1655	weather and crop bulletin.....	4302
Cottonseed meal, futures trading and open contracts.....	3751	world summaries of statistics release dates, announcement.....	2308
Cottonseed oil:		<i>see also</i> names of crops.	
futures, commitments of traders.....	3529	CRPL, <i>see</i> Central Radio Propagation Laboratory.	
futures trading and open contracts.....	3748	CRREL, <i>see</i> Cold Regions Research and Engineering Laboratory.	
Coules, John, selection of code-names for communications systems.....	1770	Crude oil, <i>see</i> Petroleum.	
Council of Economic Advisors:		Crustaceans, <i>Theriosynoecum wyom-ingense</i> , possible guide ostracode to Salt Wash Member of Morrison formation.....	2344
annual report—		Cuba:	
departmental edition.....	3258	economic and sociological advances of revolution.....	2529
document edition.....	2034	education in revolutionary regime, Bulgarian study.....	2626
Counseling:		finances under Castro government, information.....	2891
Army recruiting & career counseling journal.....	4136	Japanese Socialist committee protest U.S. policy.....	2569
automation, its implications for counseling.....	3022	miscellaneous information.....	2688
national defense education act of 1958, NDEA and higher education (periodical).....	3954	Socialist, public health.....	2605
Counselors, counselor educators, directory.....	2151	sugar, loose storage and transportation.....	2627
Country life, population, facts and trends (papers).....	2259	trade and payments agreement with Mall.....	2892
Court of Claims, cases, calendar.....	3570	translations.....	2864
Court of Customs and Patent Appeals, cases adjudged.....	4245	Culture, international meetings, world list.....	2957, 2996
Courts martial and courts of inquiry, trial guide for presidents and members.....	3215	Cunniff, P. F., graphical-numerical method for transient response of nonlinear systems.....	4315
Craft (nautical):		Currency, <i>see</i> Money.	
small, Federal item identification guides for supply cataloging, supplements.....	3600	Current discharge at selected stations in Pacific Northwest.....	3228
Crafts, Edwards C., remarks, Jan. 19, 1963.....	3247	Current export bulletin.....	4212
Crain, Dorothy L., teaching machines and programmed materials in mathematics.....	2172	Current fishery statistics, C.F.S. series.....	3573
Crandall, Stephen H., scaling laws for material damping.....	3132	Current industrial reports.....	2285
Crashes, <i>see</i> Aircraft accidents.		Currents, <i>see</i> Air.	1888-95, 3574-75
Cream, fluid milk and cream monthly report.....	3713	Curriculum:	
Credit:		manpower development and training program—	
department store.....	3596	clerical and record keeping occupations.....	2161
expansion relations between industry and State bank of Democratic Republic of Vietnam.....	2732	stenographic-secretarial occupations.....	2162
sales finance companies operations, monthly report.....	4167	mechanical technology, 2 year post high school programs in mechanical design and production.....	2163
<i>see also</i> Agricultural credit—Installment credit.		Customs, <i>see</i> Tariff.	
Cressman, Earle R., nondetrimental siliceous sediments.....	2351	Customs Court, cases adjudged (in Treasury decisions).....	4245
Crest gates, <i>see</i> Gates.		Cybernetics:	
Crime and criminals, uniform reporting, quarterly release.....	4254	and automatic control, USSR study.....	3006
Cripples, children, program trends in crippling conditions, 1950-60.....	1929	biological aspects, session of USSR Academy of Sciences, Dept. of Biological Sciences.....	2565
La Cronica (periodical):		biology and medicine, USSR study.....	2945
labor problems in Peru (articles).....	2828	communications theory and school, USSR study.....	2917
Crop insurance, <i>see</i> Agricultural insurance.			

# INDEX

Entry	Entry
Cybernetics—Continued	
cybernetics and pedagogy, USSR study.....	2550
engineering, USSR study.....	2894
powerful factor in scientific technical progress, USSR report.....	2879
problems of today.....	2847
relationship to new lines in development of physiology, USSR study.....	2918
Ukrainian developments, translations.....	2703
uses in road construction, prospects, USSR study.....	2759
<i>see also</i> Neurocybernetics.	
Czechoslovakia:	
agriculture, survey.....	2132
legal journals, abstracts.....	2554
provincial press, summaries.....	2511
2649, 2670, 2815, 2906	
<b>D</b>	
D.H.I.A., <i>see</i> Dairy herd improvement associations.	
D.S.A., <i>see</i> Defense Supply Agency.	
Dade County, Fla.:	
south, central and southern Florida project engineer report—	
departmental edition.....	2184
document edition.....	2072
Dahomey, import tariff system.....	2393
Dairy cattle, <i>see</i> Cattle.	
Dairy farms, <i>see</i> Dairying.	
Dairy herd improvement associations:	
national cooperative program.....	3583
sire summary list, 1962, Ayrshire, Guernsey, Jersey, Brown Swiss, Milking Shorthorn, Red Dane, and Red Poll sires.....	1637
Dairying:	
dairy-herd-improvement letter, national cooperative improvement program.....	3583
dairy program to increase income of dairy farmer (address).....	1672
dairy situation (periodical).....	3584
five-year projections, 1962-67.....	2131
foreign agriculture circulars.....	3720
small business problems, report.....	2039
Dales, Sophie R., Federal unemployment tax receipts and Federal allocations to States for employment security administration, 1960-61 and 1961-62.....	3329
Dallas, Tex., principal electric facilities of area, map.....	2266
Dallavalle, Q. Francis, farm mortgage debt and farm taxes.....	1901
Damping, material, sealing laws.....	3132
Dams, <i>see</i> names of dams or bodies of water.	
Dana Point, Calif.:	
harbor, engineer report—	
departmental edition.....	2194
document edition.....	1985
Daniells in India.....	3327
Daoust, Charles F., automatic vending machine industry, its growth and development.....	1856
Darrow, George M., strawberry culture.....	1690
Darwin quadrangle, Inyo County, Calif., geology and ore deposits.....	2347
Data, <i>see</i> subjects.	
Data processing, <i>see</i> Electronic data processing systems.	
Data storage and retrieval systems, <i>see</i> Information storage and retrieval systems in current use.	
Davidson, John R., environmental problems of space flight structures, etc.....	3137
Davis, L. E., mineral industry of California.....	3060
Davis, R. L., feedlot and ranch equipment for beef cattle.....	1691
Davis, Robert E., geology and uranium deposits of Strawberry Hill quadrangle, Wyo.....	2340
Davis, Robert T., water supply outlook and Federal-State-private cooperative snow surveys for Washington.....	4291
Day, Richard H., approach to production response.....	2130
DCTA, <i>see</i> Acetic acid.	
Dealers, automobiles in District of Columbia, administration and enforcement of regulations, report.....	2037
Dean, Arthur H., statement of disarmament made in committee 1 of United Nations, Nov. 6, 1962.....	1796
Death:	
clinical, caused by mechanical asphyxia, restoration of vital functions, USSR study.....	2960
morbidity and mortality weekly report.....	3931
mortality statistics, chronic pulmonary insufficiency.....	3280
Debits, <i>see</i> Banks and banking.	
Debt, home mortgages and financing activity.....	3629
<i>see also</i> Agricultural credit.	
Decimal classification, <i>see</i> Classification.	
Decisions, <i>see</i> names of courts, etc., rendering decisions—also subjects.	
Deep plowing of sandy soil.....	1720
Defense, <i>see</i> Installations (military)—	
National defense.	
Defense contracts, <i>see</i> Government contracts.	
Defense Department:	
cataloging handbook H series.....	3650-
3660, 3674-78	
handbook DSAH series.....	2114
military budget local currency support program for Korea, GAO review.....	2327
military standards.....	2115-17
specifications and standards index, supplement.....	3779
stock funds and related consumer funds, GAO review.....	2334
Defense Lending Office, audit report, 1962.....	2320
Defense scrap yard handbook.....	2114
Defense Supply Agency:	
handbook DSAH series.....	2114
procurement regulation, revision.....	3590
Deformation (mechanics), folding in expandable structures, application to toroidal shells.....	3161
Degrees (colleges, universities, etc.):	
conferred, statistics, 1957-58.....	2144
doctor's degrees awarded 1950-60.....	2154
Delaware:	
climatological data.....	3517
precipitation data, hourly.....	3771
Delinquent children, <i>see</i> Juvenile delinquency.	
Delta wings, <i>see</i> Wings (aircraft).	
Demand, <i>see</i> Supply and demand.	
Denmark, Communist Party, 21st Congress.....	2518
Density, distribution, interlevel correlations and variation with wind.....	1750

# FEBRUARY 1963

	Entry		Entry
Dental instruments and apparatus, Federal item identification guides for supply cataloging, supplements	3657	Disarmament: arms control, State Department briefing, Jan. 14, 1963, television transcript	1794
Dental supplies, Federal item identification guides for supply cataloging, supplements	3657	disarmament document series, statement by Arthur H. Dean, Nov. 6, 1962	1795-96
Department stores, <i>see</i> Stores.		Disasters, airport disaster control guide	1796
Dependent children, <i>see</i> Children.		Discrimination in employment, irregularities in garment industry, investigate, hearings	1783
deSavigny, Richard A., aerodynamic characteristics in ground-effect of model with high disk-loading lifting fan mounted in fuselage	3149	Discrimination reaction, vibrotactile warning signal potential, comparative evaluation	2048
Descriptors, <i>see</i> Subject headings.		Diseases: bacterial, resistance of mice to, effect of low ambient temperatures on	1769
DeSelm, H. R., vegetation studies related to movement of radioactive wastes, etc.	1836	international classification	1755
Deserts, survey methods on shifting sand topography, Communist China study	2482	<i>see also</i> Contagion and contagious diseases—Diseases of animals.	3289-90
Designs (patents): in official gazette	3983	Diseases of animals, animal morbidity report, monthly	3454
Detectors, <i>see</i> Leak detectors.		Diseases of plants, plant disease reporter	4019
Detroit, Mich., principal electric facilities, map	2266	Dissertations, Africa, list of American doctoral dissertations	3044
DeTurck, John E., body temperature and carbohydrate values in normal and endotoxin poisoned mice exposed to lowered environmental temperatures	1754	Distributors (apparatus): distribution equipment, Federal item identification guides for supply cataloging, supplements	3656
DHIA, <i>see</i> Dairy herd improvement associations.		District of Columbia: budget, 1964—	
Diagnosis, <i>see</i> names of diseases.		departmental edition	1853
Diaminocyclohexanetetraacetic acid, <i>see</i> Acetic acid.		document edition	2028
Dichromates, determination of spectral sensitivity of retina receivers, USSR study	2858	construction authorized	3538
Diebold, John, automation, its implications for counseling	3022	Housing and Home Finance Agency office building, hearing	2057
Diet: conditioning for nutrient restriction in humans	1753	housing code regulations, enforcement and administration, report	2037
glycine, fed to rats, stress studies	1758	principal electric facilities of area, map	2266
Differential equations, <i>see</i> Equations.		used car dealers, administration and enforcement of regulations, report	2037
Differential harvesting of cotton	1630	women, legal status	3403
Diffusion, multi-group methods	1835	District of Columbia Committee, House:	
Diffusion welding, <i>see</i> Welding.		calendar	3832
Digests, <i>see</i> names of departments, etc. issuing digests— <i>also</i> subjects.		report	2037
Digital computers, <i>see</i> Electronic computers.		District of Columbia Committee, Senate, calendar	3852
Dillon, Douglas, remarks, Jan. 16, 1963	3387	Districts, <i>see</i> Soil conservation.	
Diphenyl control of lemon spoilage	1704	Dividends, <i>see</i> Corporations—Life insurance.	
Diplomatic list	3603	Diving, Korean women, physical insulation	1759
Directories: airports and seaplane bases, airman's guide supplement	3604	Docks, floating, Federal item identification guides for supply cataloging, supplements	3660
counselor educators	2151	Documents, <i>see</i> Government publications— <i>also</i> subjects of documents.	
education, 1962-63, State governments	2155	Documents Office, <i>see</i> Public Documents Division.	
Federal statistics for metropolitan areas	1613	Dollars, and gold reserves, foreign holdings abroad continue to rise 1st half 1962	2139
Indian Affairs Bureau	3605	Dolphins, <i>see</i> Cetacea.	
international mail, changes	3606	Donets Basin, USSR, Donbass	2559
key personnel in U.S. Government audiovisual programs	2158	Doppler effects, single station doppler-interferometer rocket tracking technique	3123
Naval Weapons Bureau	3484	Dosimeters, solid state devices, applications	3227
standardization—		Dosimetry: control on atomic ships	2530
Federal supply classification class and area assignments	2119	solid state devices	3227
SD series	2119	Douglas fir, <i>see</i> Fir.	
State supervisors of pupil transportation	2170		
trade and industrial education—			
State supervisors	2152		
teacher trainers	2153		
urban renewal project directory	4272		
Disability insurance, social security rulings	4195		



## 羊

Econom  
US  
Econ  
Econ  
tra  
Econ  
ER  
ER  
Econ  
rep  
eco  
pro  
US  
wo  
Econ  
Ecu  
sm  
US  
Edel  
EDT  
Educ  
att  
bier  
Con  
a  
P  
Cub  
cyb  
dire  
edu  
excl  
exp  
for  
heal  
Ind  
indi  
mon  
nati  
li  
N  
new  
oppo  
sch  
see  
Educ  
cal  
hear  
Educ  
bul  
circ  
con

# FEBRUARY 1963

	Entry		Entry
Economic policy—Continued		Education Office—Continued	
USSR, analyzing information on operational and production planning.....	2614	official journal.....	4170
USSR system, translations.....	2609, 2677, 2915	publications on student financial aids.....	2168
Economic regulations, Civil Aeronautics Board.....	3610	Educators, counselor, directory.....	2151
Economic research (Chinese periodical):		EEC, <i>see</i> European Economic Community.	
translations.....	2786, 2897	Effingham, S. C., railroad accident.....	2451
Economic Research Service:		Eggs:	
ERS-foreign series.....	2132-35	foreign agriculture circulars.....	3720
ERS series.....	2124-31	futures trading and open contracts.....	3749
reports, checklist.....	3510	New York City, wholesale market facilities.....	1701
Economics:		poultry and egg situation.....	4028
economic reports.....	1859-62	procurement and assembly, 3 Midwestern States, costs.....	2128
problems, formulation of probability, USSR study.....	2560	production tests, records of stocks entered in performance tests in U.S. and Canada.....	1636
USSR system, structure and policy, translations.....	2609, 2624, 2677, 2915	products, liquid, frozen, solid production.....	3611
world, development, important problems, USSR study.....	2663	shell and frozen, futures, commitments of traders.....	3530
Economists, career opportunities in Agriculture Department.....	1686	Egypt, <i>see</i> United Arab Republic (Egypt).	
Ecuador:		Eksperimental'naya khirurgiya i anesteziologiya (periodical):	
smuggling operations and government control.....	2690	translations.....	2527
US role in, unfavorable criticism.....	2674	Elasticity, stress-relief cores, biaxial device for determination.....	3086
Edelman, Sidney, legal problems of planning in metropolitan areas.....	3292	Elections:	
EDTA, <i>see</i> Acetic acid.		campaign expenditures investigation, report.....	2044
Education:		conducted by NLRB—	
attainment of population of U.S., 1960.....	1884	employee representation, reports.....	3935
biennial survey.....	2144	information to voters.....	3180
Communist China—		Electric analog of 3-dimensional flow to wells and its application to unconfined aquifers.....	2353
articles.....	2985	Electric apparatus and appliances:	
party and cadre education.....	2980	equipment components, Federal item identification guides for supply cataloging, supplements.....	3656
Cuban schools under revolutionary control, Bulgarian study.....	2826	USSR industrial development, translations.....	2589, 2896, 2944
cybernetics and pedagogy, USSR study.....	2550	Electric batteries, manufacture, employees earnings, Jan. 1962.....	3041
directory 1962-63, State governments.....	2155	<i>also see</i> Storage batteries.	
educational manual.....	2111	Electric bridges, NRL thermistor-bridge gas leak detector and its sensitivity.....	3232
exchange program, teacher development, 1960-61, report.....	2157	Electric cables, voice-frequency loading for trunk cables.....	3315
expenditures, public and private, estimates for 1961-63.....	3330	Electric conductors, semiconductors, physical properties, investigation.....	1779
for changing world of work, summary report of Panel of Consultants on Vocational Education.....	2156	Electric energy, <i>see</i> Electricity.	
health, research foundation expenditures, 1960.....	3178	Electric engineering, Soviet and Chinese articles, English abstracts.....	3625
Indians, statistics, 1962.....	2366	Electric equipment, <i>see</i> Electric apparatus and appliances.	
indicators.....	3765	Electric furnaces, smelting offgrade domestic manganese ores and concentrates.....	3078
money value, relationship of schooling to earning capacity.....	3036	Electric lamps:	
national defense education act of 1958—		fluorescent, ballasts, current industrial reports.....	3575
librarian and title 3.....	2159	production, current industrial reports.....	3575
NDEA and higher education (periodical).....	3954	shipments, current industrial reports.....	3574
newsnotes on education around world.....	3968	Electric lighting, <i>see</i> Electricity.	
opportunities for students in Army Nurse Corps.....	1815	Electric lines:	
school life (periodical).....	4170	rural lines (periodical).....	4161
<i>see also</i> Business education—Colleges and universities—Naval education—Schools—Technical education—Vocational education— <i>also</i> subjects taught.		tropospheric communication circuits, equipment characteristics and their relation to system performance.....	3176
Education and Labor Committee, House:		Electric plants, <i>see</i> Electric power plants.	
calendar.....	3833	Electric power, <i>see</i> Electricity.	
hearings.....	2048		
Education Office:			
bulletin 1963 (series).....	2145		
circulars.....	2146-47		
cooperative research program.....	2148		

# INDEX

Entry	Entry
Electric power distribution, <i>see</i> Electricity.	Electronic data processing systems: central facility for recording and processing transient-type data-equipment, Federal item identification guides for supply cataloging, supplement..... 3659
Electric power plants: solar stations, USSR study..... 2519	Fortran code for solution of problems in space by numerical methods, N-body code..... 3130
steam-electric plants, construction costs and production expenses..... 2265	long distance transmission of information, East German study, NAREC program for least square error curve fitting..... 3230
Electric railroads, first AC line, Communist China study..... 2611	Electronic equipment: components, Federal item identification guides for supply cataloging, supplements..... 3656
Electric switchgear, master switch requirements, civil air regulations amdt..... 2243, 2245	miniature parts, handbook..... 3320
Electric wire and wiring: Federal item identification guides for supply cataloging, supplements..... 3656	standard general requirements, military standard..... 2116
Podolsk microwire plant, USSR..... 2781	Electronic Systems Division, technical documentary report..... 1769-70
Electricity: electric power statistics..... 3612	Electronics: circuit analysis, AF manual..... 1744
fundamentals for aircraft maintenance, Air Force manual..... 1743	East European journals, abstracts..... 2646, 2728, 2876, 2928
Hanford new production reactor, proposed arrangements for electric generating facilities, hearing..... 1969	Soviet and Chinese articles, English abstracts..... 3625
Poland, increasing capacity..... 2704	USSR developments, translations..... 3093
power and distribution equipment, Federal item identification guides for supply cataloging, supplement..... 3656	<i>see also</i> Electronic equipment.
principal electric facilities, map, United States..... 2266	Electrophotometers, aurora and air-glow researches..... 3165
Rampart power market..... 2104	Electroslag, remelting, USSR conference..... 2756
retail prices and indexes..... 4150	Elementary education, personnel, summer institutes, 1963..... 3197
rural: materials acceptable on systems of REA borrowers, supps..... 3869	Elementary forest sampling..... 1681
REA distribution line extension, construction contract..... 3313	El Salvador, <i>see</i> Salvador.
rural electrification act of 1936, with amendments, text..... 3314	EM series..... 2209-11
rural lines (periodical)..... 4161	Emergency Planning Office: information bulletin..... 3788
statistical bulletin..... 3925	press releases..... 4046
sales statistics, TVA retail distribution..... 3613	sundry nominations, hearings..... 2090
USSR electric power, translations..... 2637, 2654	Employees: earnings, retail trade—building materials, hardware, and farm equipment dealers—departmental edition..... 3025
<i>see also</i> Atmospheric electricity.	document edition..... 2009
Electron probe X-ray spectrograph, <i>see</i> Spectrographs.	drug and proprietary stores—departmental edition..... 3031
Electronic circuits: analysis, AF manual..... 1744	document edition..... 2015
microminaturization techniques..... 1768	food and grocery stores—departmental edition..... 3027
Electronic computers: algorithm for organization of information, USSR study..... 2937	document edition..... 2011
automatic programming device for investigating motor defensive conditioned reflexes, USSR study..... 2801	furniture, home furnishings, and household appliance stores—departmental edition..... 3030
Bendix DA-1 digital differential analyzer methods of generating functions..... 3233	document edition..... 2014
digital: COBOL, common business oriented language for programming, extended specifications, pump impellers, method for design..... 2113	<i>see also</i> Government officials and employees — Railroad employees.
electronic conversationalist, USSR study..... 2540	Employers' liability and workmen's compensation, medical rehabilitation of injured workers..... 3019
industry outlook for 1963 and review of 1962..... 1862	Employment: assistance for workers under trade expansion act of 1962..... 3013
mathematical simulation, retention of 1st enlistment airmen, analysis of results..... 1772	coal mines, monthly report..... 3519
NAREC program for least square error curve fitting..... 3230	employment and earnings (periodical)..... 3614
programed materials in mathematics..... 2172	employment situation, monthly release..... 3618
project PERT, Polaris management..... 3238	equal job opportunities, Federal Government, rules and regulations by President's Committee on Equal Employment Opportunity..... 3259
Electronic conversationalist, USSR..... 2540	farm labor, employment and wage supplement..... 3642-43
	Federal employment statistics bulletin..... 3648
	Federal, monthly report..... 3920

Entry	Entry
Employment—Continued	Entropy:
implication of automation and related technological change (address).....	low temperature heat capacities and entropies at 298.15° K of monomolybdates of sodium, magnesium, and calcium.....
mentally retarded, conference proceedings.....	magnesium metavanadate and magnesium pyrovanadate, low-temperature heat capacities.....
national program, training and education of workers, young and old (address).....	Environment:
opportunities—	earth's atmosphere as part of space field.....
missile and spacecraft manufacturing.....	health series, radiological health.....
Naval Weapons Bureau.....	Environmental problems of space flight structures.....
smaller communities program in Fulton County, Ark.....	Enz, Richard W., water supply outlook and snow surveys for Arizona.....
State and local government employment and payrolls.....	Epidemiologic view of chronic pulmonary insufficiency in U.S.....
status, weeks worked, year last worked, population of U.S., census 1960.....	Equations:
workers covered by State unemployment insurance laws.....	differential, computer technique for solving reaction rate in E ionospheric region.....
youth, design for community action.....	integral, relating general time-dependent lift and downwash distributions on finite wings in subsonic flow.....
see also Discrimination in employment—Farm labor—Manpower—Occupations.	nonlinear differential, approximate solution of 3d order with N. N. Bogolyubov asymptotic method.....
Employment security activities, see Employment security review—Unemployment insurance.	power series solutions of 1-dimensional flow equation for exponential and linear diffusivity functions.....
Employment Security Bureau, smaller communities program in Fulton County, Ark.....	Equations of motion, nonlinear systems, graphical-numerical method for transient response.....
Employment security review.....	Equatorial balloon flights, agreement with India.....
Engineering:	Equipment characteristics and their relation to system performance for tropospheric communication circuits.....
and equipment, Soviet and Chinese articles, English abstracts.....	Equipments, see Dental instruments and apparatus—Handling equipment—Veterinary instruments and apparatus.
cybernetics, USSR study.....	Equity Cooperative Livestock Sales Association, Wisconsin, activities.....
East European journals, abstracts.....	ER series.....
2728, 2876, 2928	ERS, see Economic Research Service.
engineering circulars.....	ERS-foreign series.....
graduate training grants.....	ERS series.....
Journal of research, National Bureau of Standards.....	Escalator clause, see Wages.
public health engineering abstracts.....	Escanaba, Mich., port, harbor conditions, etc.....
publications, price list.....	ESD, see Electronic Systems Division.
students, C&GS training program in photogrammetry.....	La Esfera (periodical):
see also Electric engineering.	exposes Venezuelan University's School of Journalism as Marxist indoctrination center.....
Engineers:	Ethanol, extractive of tobacco, total.....
Army, contract instructions.....	Ethics, application in business world (address).....
career opportunities.....	Ethiopia, exports and imports, licensing and exchange controls.....
civilian, Air Force Dept.....	Ethylendiaminetetracetic acid, see Acetic acid.
Federal Government.....	Euratom, see European Atomic Energy Community.
Public Roads Bureau.....	Europe:
manpower resources in colleges and universities, 1961.....	Eastern—
see also Civil engineers.	agriculture, forestry and food industries, translations.....
Engineers Corps, Army:	2512, 2563, 2671, 2715, 2765, 2849, 2871, 2927, 2951, 3000
finance and fiscal accounting and reporting, civil works activities, manual, change.....	development of Socialist Slovakia (speech).....
manuals.....	economic organization and management, translations.....
regulations, ER series.....	2548, 2623, 2631, 2641, 2656, 2682, 2692, 2749, 2902, 2922
Engineer's digest (periodical).....	
Engines:	
accessories, Federal item identification guides for supply cataloging, supplements.....	
Federal item identification guides for supply cataloging, supplements.....	
Engines (aircraft):	
current industrial reports.....	
ramjet afterburner using gaseous hydrogen as fuel.....	
specifications.....	
England, see Great Britain.	
English Channel, lights and fog signals, list.....	
Enrollment, see Schools.	
Entente States, import tariff system.....	
Enterovirus, human, susceptibility of baboon kidney cells.....	

# INDEX

Entry	Entry
Europe—Continued	Expansion (thermal):
Eastern—Continued	magnesium oxide, interlaboratory
foreign trade, translations.....	study.....
2653, 2784, 2809, 2914	3076
heavy industry, translations.....	Expenditures, <i>see</i> subject for which
2684, 2702, 2796, 2855, 2966	expenditures are made.
legal journals, abstracts.....	Expenditures of United States Gov-
2554, 2575, 2660, 2789	ernment:
materials industries, transla-	combined statement, 1962.....
tions.....	monthly statement.....
2573, 2603, 2774, 2964, 2994	3924
military information.....	Experiment stations, <i>see</i> names of
political translations.....	stations.
2619, 2697, 2717, 2773, 2854,	Experiments and experimentation,
2869, 2940, 2990.	plutonium-239, Soviet, articles.....
scientific and technical journals,	2708
abstracts.....	Explorations, geochemical, analytical
2494-95, 2542-43, 2597-98,	methods used by Geological
2726-30, 2755, 2757, 2777, 2812-13,	Survey.....
2874-78, 2928-29, 2947-50	2342
service industries, translations.....	Explorer, <i>see</i> Satellites.
2564, 2612, 2767, 2798, 2895,	Explosives:
2910, 2938, 2961.	Federal item identification guides
sociological translations.....	for supply cataloging, supple-
2632, 2655, 2783, 2838, 2888	ments.....
flight information publications—	power-activated tools on Capitol
enroute high altitude.....	grounds, permit use, hearing.....
enroute low altitude.....	2057
planning, air traffic control pro-	Export control act of 1949, <i>see</i> Ex-
cedures.....	ports.
3699	Export trade, <i>see</i> Commerce.
European Atomic Energy Community,	Exporters, U.S. cattle, guide.....
atomic energy, cooperation for	1679
civil uses, agreement, hearing.....	Exports:
1968	airborne, foreign trade reports.....
European Common Market, <i>see</i> Euro-	control, quarterly report.....
pean Economic Community.	current export bulletin.....
European corn borer, control.....	3573
1695	foreign trade reports.....
European Economic Community:	3732-33
Common Market and international	foreign trade, summary reports,
economies, problems, Soviet	monthly.....
views.....	4258-67
2667	licenses approved and reexporta-
evolving agricultural policy and in-	tions authorized, list.....
ternational trade (address).....	3633
1727	relation to U.S. production, 1961.....
general agreement of tariffs and	2396
trade, negotiation under trade	total trade, summary reports,
expansion act of 1962, testi-	monthly.....
mony.....	4265
2066	trade by commodity, summary re-
U.S. agricultural trade.....	ports, monthly.....
2142	4259
wheat in Common Market, setting	trade by country, summary reports,
agricultural price (speech).....	monthly.....
1722	4260
Evacanthidae, catalog.....	trade by customs district, summary
1650	reports, monthly.....
Evaporated milk, <i>see</i> Milk.	4261
Everett, F. D., mineral industry of	<i>see also</i> Commerce— <i>also</i> names or
Wyoming.....	classes of articles exported—
3071	<i>also</i> names of countries, etc.
Evergreen Park, Ill., population,	Exposure:
special census.....	anti-exposure assemblies, field
1899	tests.....
Evtushenko, Eugene, Fidel Castro	1752
interview.....	physical insulation of Korean div-
2791	ing women.....
Ewing, C. T., high temperature prop-	1759
erties of sodium and potas-	Extension service, <i>see</i> Federal Ex-
sium.....	tension Service.
3234	Extraction (chemistry):
Examinations:	manganese from low-grade dolo-
airplane flight instructor guide.....	mitic materials by roast-leach
2301	process.....
selective service, qualification test,	3079
bulletin of information.....	Extremal control systems, USSR.....
3319	2648
<i>see also</i> Civil service.	
Excavating machinery, equipment,	<b>F</b>
Federal item identification	F.A.A., <i>see</i> Federal Aviation agency.
guides for supply cataloging,	F.C.C., <i>see</i> Federal Communications
supplements.....	Commission.
3652	F.C.S., <i>see</i> Farmer Cooperative Ser-
Exchanges, <i>see</i> Foreign exchange.	vice.
Executive departments, <i>see</i> Govern-	F.H.A., <i>see</i> Federal Housing Adminis-
ment supplies.	tration.
Executive orders, <i>see</i> President of	F.P.C., <i>see</i> Federal Power Commis-
United States— <i>also</i> subjects.	sion.
Exhibitions, Smithsonian Institu-	F.P.C. S series.....
tion, traveling service, Daniels	2265
in India, catalog.....	<i>see</i> Federal Aviation Agency.
3327	Fabricated materials, nonmetallic,
Exhibits:	Federal item identification
displays and supplementary serv-	guides for supply cataloging,
ices incidental thereto, term	supplements.....
contract.....	3638
2283	Fabrics, <i>see</i> Textiles.
Library of Congress.....	Face fly, <i>see</i> Flies.
3631	Factor analysis, <i>see</i> Factorial experi-
	ment designs.



# FEBRUARY 1963

	Entry		Entry
Factorial experiment designs, method of complete confounding of interactions with sub-blocks in factorial experiments with 2, 3, 4, 5 levels of each factor, Polish study.....	2799	Farmers' cooperative organizations: court cases, summary, legal series.....	4220
Factories, labor turnover, monthly release.....	3637	directors, understanding duties and responsibilities, true-false test.....	2239
Faculty (schools): college, status and career orientation, 1962-63, survey.....	2171	effectiveness in agricultural economy (remarks).....	1689
institutions of higher education, statistics, 1957-58.....	2144	news for farmer cooperatives.....	3966
Fair employment practice, <i>see</i> Discrimination in employment.		reprints.....	2239-40
Fair labor standards act, <i>see</i> Labor standards.		Farmers Home Administration, farm-mortgage lending experience.....	2136
Fairfield, Conn.: hurricane survey, engineer report—departmental edition.....	2196	Farmhouses: farm building plans—	
document edition.....	2017	1-bedroom, slab on grade, frame construction.....	1711
Fairs, International trade fairs 1963, list.....	2381	2-bedroom, masonry construction.....	1712
Fallout, <i>see</i> Radioactivity.		3 bedroom farmhouse, with basement.....	1713
Falvey, J. P., NAREC program for least square error curve fitting.....	3230	Farming, <i>see</i> Agriculture.	
Families: family economics review.....	3638	Farms: costs and returns.....	2123
food plans and costs.....	1698	costs and returns, 1961, commercial cotton farms.....	2123
in United States, 1960, census of population.....	1885	farm program, continue and strengthen (statement).....	1724
public assistance under social security act, monthly cost standards used by States, Jan. 1961.....	3328	mortgage debt and taxes, report.....	1901
Fans, <i>see</i> Mechanical fans.		real estate market developments.....	3644
Far East, <i>see</i> East (far East).		real estate, taxes, recent trends and developments.....	2137
Farm buildings: building plans, 3 bedroom farmhouse, with basement.....	1713	tourism in small family farm areas (paper).....	2141
cooperative farm building plan exchange (series).....	1711-13	USSR, supplemental wages on experimental demonstration farms.....	2531
Farm credit, <i>see</i> Agricultural credit.		<i>see also</i> headings beginning Farm.	
Farm Credit Administration, circular.....	2236	Fat, <i>see</i> Fats.	
Farm equipment, <i>see</i> Farm implements and machinery.		Fatigue of materials, <i>see</i> Strains and stresses.	
Farm equipment stores, <i>see</i> Stores.		Fats: current industrial reports.....	3574
Farm implements and machinery: current industrial reports.....	3575	production, consumption, etc., 1961, summary.....	1891
Federal item identification guides for supply cataloging, supplements.....	3653	fats and oils situation.....	3645
USSR industrial development, translations.....	2473	food fats and oils, outlook 1962-63 (remarks).....	2140
2635, 2782, 2919, 2939		foreign agriculture circulars.....	3720
Farm income, <i>see</i> Income.		high fat diet, effect on thiamine excretion and plasma cholesterol.....	1761
Farm index (periodical).....	3640	Fatty acids, composition of plasma and liver lipid components as influenced by dietary protein and cholesterol.....	1811
Farm labor: Brazil, rural unionization.....	2583	FCC, <i>see</i> Federal Communications Commission.	
market developments.....	3642	FCR series.....	2123
employment and wage supplement.....	3643	FCS, <i>see</i> Farmer Cooperative Service.	
monthly report.....	3641	Federal agencies, <i>see</i> Government offices.	
Farm loans, <i>see</i> Agricultural credit.		Federal aid, <i>see</i> Grants-in-aid.	
Farm machinery, <i>see</i> Farm implements and machinery.		Federal Aviation Agency: airworthiness directive.....	3635
Farm mortgages, <i>see</i> Agricultural credit—Mortgages.		aviation forecasts, fiscal years 1963-68.....	2241
Farm prices, <i>see</i> Prices.		civil aeronautics manual.....	2242
Farm tenure, <i>see</i> Land tenure.		civil air regulations, amendment.....	2243-45
Farmer Cooperative Service, FCS circular.....	2238	efficiency and economy in operation, hearings.....	2050
Farmers: cash expenditures for production supplies and equipment, by States, 1960.....	2237	Federal aviation regulations.....	2247-52
population, facts and trends.....	2259	master index, manufacturer's identifying number and Government specification type designators.....	2246
stake in wheat referendum (address).....	1696	press releases.....	4047
<i>see also</i> Farmers' cooperative organizations.		sundry nominations, hearings.....	2090
Farmers' bulletins.....	1690-95	written examination guide, ground instructor, instrument.....	2303
		Federal civil service, <i>see</i> Civil service.	
		Federal Communications Commission: actions in docket cases, reports.....	3646
		actions on motions, reports.....	3646
		decisions and reports, weekly.....	3647
		hearing calendars.....	3646
		instructions in docket cases.....	3646

Do not order from index; see indicated entry

Page 193

# INDEX

Entry	Entry
Federal Communications Commission—Continued	Federal reserve member banks—Con.
memorandum opinions, etc.-----	changes in State bank membership,
nonbroadcast and general actions,	weekly announcement-----
reports-----	condition, weekly statement, banks
organization, FCC rules and regula-	in leading cities-----
tions-----	demand deposits, currency, etc.
practice and procedure, FCC rules	deposits, reserves, and borrowings,
and regulations-----	semi-monthly report-----
press releases-----	loans-----
public notices-----	reserves and credit, weekly aver-
report, 1962-----	ages-----
responsibilities and problems (ad-	reserves and related items-----
dress)-----	State member banks, list, supple-
rules and regulations-----	ments-----
sundry nominations, hearings-----	Federal reserve par list-----
Federal Deposit Insurance Corpora-	Federal Reserve System Board of
tion:	Governors:
insured banking offices, list,	publications, list-----
changes-----	research library, recent acqui-
press releases-----	sitions-----
Federal employees, <i>see</i> Government	statement for the press-----
officials and employees.	Federal role in air pollution-----
Federal employment, <i>see</i> Employment.	Federal savings and loan associations:
Federal expenditures, <i>see</i> Finance.	conventional loans made in excess
Federal Extension Service, Extension	of 80 percent of property ap-
Service review (periodical)-----	praisal-----
Federal fair employment practice act,	loans to finance land acquisition and
<i>see</i> Discrimination in employ-	development-----
ment.	Federal Savings and Loan Insurance
Federal Fire Council:	Corporation, savings and loan
fire experience, 1961-----	associations, insured savings
library material received-----	and mortgage activity, selected
Federal Home Loan Bank Board:	balance sheet items-----
digest-----	Federal specifications, <i>see</i> Government
index-----	supplies.
investigation and study, hearings-	Federal standards-----
releases-----	Federal test method standards-----
Federal Housing Administration:	Federal Trade Commission:
FHA news release-----	decisions (separates)-----
new home improvement programs-----	news release-----
Federal item identification guides for	news summary-----
supply cataloging, supple-	sundry nominations, hearings-----
ments-----	Federation of Rhodesia and Nyasa-
Federal land banks, farm-mortgage	land:
lending experience-----	preparing shipments to-----
Federal Maritime Commission:	sending gift packages to-----
news releases NR series-----	Feed, <i>see</i> Food for livestock.
SP series-----	Feedback, <i>see</i> Learning.
sundry nominations, hearings-----	Feeder cattle pooling-----
Federal National Mortgage Associa-	Feeders, feedlot equipment for beef
tion, news-----	cattle-----
Federal news clip sheet-----	Fees, <i>see</i> Talent fees.
Federal Power Commission:	Fellowships:
annual report, 1962-----	national defense education act of
departmental edition-----	1958, graduate programs-----
document edition-----	1963-64-----
daily news digest-----	NDEA and higher education (pe-
reports, opinions, decisions and	riodical)-----
orders, monthly-----	Females, <i>see</i> Women.
S series-----	Fernandez, Kenneth L., preparing
Federal probation (periodical)-----	shipments to Federation of
Federal procurement regulations, FPR	Rhodesia and Nyasaland-----
circulars-----	Ferris, Eleanor, shopper's guide to
Federal register-----	U.S. grades for food-----
codification guide-----	Ferrosilicon, mineral industry survey,
index-----	quarterly-----
Federal Republic of Germany, <i>see</i>	Ferrous metals, metallurgy, utiliza-
Germany.	tion of natural gas, USSR
Federal reserve agents fund, trans-	study-----
actions-----	Fetus, drug effects on foetus-----
Federal reserve banks:	Fever ticks, <i>see</i> Cattle ticks.
condition, weekly statement-----	FHA, <i>see</i> Federal Housing Adminis-
interdistrict settlement fund, trans-	tration.
actions-----	Fibers:
<i>see also</i> other headings beginning	carpet wool and related stocks, cur-
Federal reserve.	rent industrial reports-----
Federal reserve bulletin-----	vegetable, foreign agriculture cir-
Federal reserve chart book, financial	culars-----
and business statistics-----	<i>see also</i> names of certain plants,
Federal reserve member banks:	textiles, etc.
assets and liabilities-----	Fichtel, C. E., September 26, 1960
monthly report-----	solar cosmic ray event-----
summary report-----	Field crops, <i>see</i> Crops.
	Fiji, plant quarantine import require-
	ments-----

# FEBRUARY 1963

	Entry
Filaments, filamentary structures, theory and applications-----	3163
Film strips, <i>see</i> Filmstrips.	
Films (photography), <i>see</i> Motion pictures.	
Filmstrips:	
copyrighted-----	
Jan.-June 1961-----	2109
July-Dec. 1961-----	2110
Library of Congress catalog-----	3865
Finance:	
agricultural review-----	2122
Communist China, translations-----	2577,
2621, 2641, 2837,-----	2886
Cuban trade and payments agreement with Mall-----	2864
current expenditures per pupil in large public school systems, 1959-60-----	2150
daily statement of Treasury-----	3581
fiscal and monetary policy, proceedings of conference, sponsored by President's Advisory Committee of Labor-Management Policy-----	3257
international capital transactions of United States-----	2278
manufacturing corporations, quarterly report-----	4125
monetary policy and international payments (remarks)-----	2272
receipts and expenditures of U.S.—combined statement, 1962-----	1612
monthly statement-----	3924
statistics, Federal reserve chart book-----	3672
treasury bulletin-----	4244
<i>see also</i> Accounts and accounting.	
Finance Committee, Senate, calendar-----	3853
Finance companies, sales finance companies-----	4167
Finance decisions, <i>see</i> Interstate Commerce Commission.	
Flue, M. M., pre-reduced iron ore pellets, new blast furnace raw material-----	3104
Finneran, Helen T., records of Bureau of Agricultural and Industrial Chemistry-----	3170
Fir, Douglas, change of grade and volume-----	2315
Fire control, <i>see</i> Forest fires.	
Fire control (gunnery):	
equipment, Federal item identification guides for supply cataloging, supplements-----	3660
Fire-fighting apparatus:	
Federal item identification guides for supply cataloging, supplements-----	3654
motorized, current industrial reports-----	3575
Firearms, interstate traffic, internal revenue regulations-----	2379
Fires, Federal fire experience, 1961-----	2336
<i>see also</i> Forest fires.	
Fires, <i>see</i> Snow.	
Fiscal accounting, <i>see</i> Accounts and accounting.	
Fish and fisheries:	
Alabama landings-----	3449
Argentina's industry, 1961-----	2293
California landings-----	3493
canned fish and byproducts, list of producers-----	3527
commercial dealers list-----	3527
commercial fisheries abstracts-----	3525
commercial fisheries review-----	3526
conservation notes-----	2286
current fishery statistics, CFS series-----	2285,
3449, 3493, 3686-87, 3712,-----	3742,
3755, 3879, 3881, 3887-88,-----	3897,
3903-4, 3957, 3963, 3971,-----	3986,
4156, 4191, 4197, 4233,-----	4280,
4310.	

	Entry
Fish and fisheries—Continued	
fishery bulletins-----	2287-88
title page, contents, and index-----	
v. 57-----	2289
v. 58-----	2290
v. 59-----	2291
fishery products, manufacturers list-----	3527
Florida, landings-----	3712
foreign governmental protection against competition from imports, committee print-----	2088
frozen fish, monthly report-----	3742
preliminary-----	3743
Georgia landings-----	3755
Gulf fisheries, annual summary, 1961-----	2285
Hungary-----	2454, 2669
Louisiana landings-----	3879
Maine landings-----	3881
market news leaflets-----	2292-93
Maryland landings-----	3887
Massachusetts landings-----	3888
Michigan landings-----	3897
Minnesota landings-----	3903
Mississippi landings-----	3904
New Jersey landings-----	3957
New York landings-----	3963
North Carolina landings-----	3971
Ohio landings-----	3986
progressive fish-culturalist-----	4113
research reports-----	2297-98
Rhode Island, landings-----	4156
sale of special permits for fishing in national forests, unauthorized diversion of revenues by Forest Service, GAO report-----	2335
shrimp fisheries in Guatemala, El Salvador and Nicaragua, survey-----	2292
South Carolina, landings-----	4197
special scientific reports, fisheries series-----	2299-2300
sport fishery abstracts-----	4203
Texas landings-----	4233
Virginia landings-----	4280
warm water fishes, Monassay and use of pituitary materials to spawn-----	2298
Wisconsin landings-----	4310
<i>see also</i> headings beginning Fish—also names or classes of fish.	
Fish and Wildlife Service:	
publications printed and duplicated, monthly list-----	3915
refuge leaflets-----	2294-95
releases-----	4055
special scientific reports, fisheries series-----	2299-2300
Fish culture, <i>see</i> Fish and fisheries.	
Fish meal, production, monthly reports-----	3686
Fish oil, production, monthly reports-----	3686
Fish sticks and fish portions, report-----	3687
Fisher, K. H., dietary conditioning for nutrient restriction-----	1753
Fisheries, <i>see</i> Fish and fisheries.	
Fishery products, <i>see</i> Fish and fisheries.	
Fishing, <i>see</i> Fish and fisheries.	
Fishmeal, <i>see</i> Fish meal.	
Fittings (auxiliary parts):	
Federal item identification guides for supply cataloging, supplements-----	3654
Fitzpatrick, John, biaxial devices for determining modulus of elasticity of stress-relief cores-----	3086
Fitzsimons General Hospital, Medical Research and Nutrition Laboratory, reports-----	1811-13
Flags:	
American, 5-cent postage stamp (poster)-----	3254

# INDEX

	Entry		Entry
Flags—Continued		Florida—Continued	
United States, how to display and respect	3212	landings, fishery products	3712
Fleas, how to control	1699	precipitation data, hourly	3771
Fleet Ballistic Missile program, Polaris management	3238	Flotation, hematite ores, northeast Birmingham, Ala.	3081
Fleet Marine Force manual FMFM series	3045	Flour mills, products, current industrial reports	3574
Files, face fly populations on cattle, estimating	1625	Flow:	
Flight:		air flow properties in equilibrium and frozen flows in hypervelocity nozzles, charts, errata	3117
aerospace safety (periodical)	3422	equation for exponential and linear diffusivity functions, power series solutions	1629
equatorial balloon, agreement with India	3352	subsonic, finite wings, integral equation relating general time-dependent lift and downward distributions	3141
helicopters, H 21C, HU-1A, and H-34C equipped with XM-153 armament kit, evaluation	1741	three-dimensional to wells and its application to unconfined aquifers, electric analog	2353
information manual, amdt.	1782	Fluffed maple products, new use for maple sirup	1640
information publications—		Fluorescent lamps, <i>see</i> Electric lamps.	
dates of latest prints	3586	Fluorspar, mineral industry survey, quarterly	3714
enroute Alaska	3688	Flying, <i>see</i> Flight.	
enroute Caribbean and South America	3689	FMC SP series	2262-63
enroute high altitude—		Foetus, <i>see</i> Fetus.	
Europe and north Africa	3690	Fog signals, Hydrographic Office, lists	3208-9
Northeastern and Southeastern U.S.	3691	Folding, deformations in expandable structures with particular application to toroidal shells	3161
Northwestern and Southwestern U.S.	3692	Fonda, N.Y., railroad accident	2450
enroute intermediate altitude, U.S.	3693	Food:	
enroute low altitude, Europe and north Africa	3694	caterer's ideas on personal welfare and ideological discipline, Communist China study	2852
enroute Pacific and southeast Asia	3695	consumption and expenditures, India, Japan, and United States	2134
planning—		East European industries, translations	2498, 2512, 2563, 2671, 2715, 2765, 2849, 2871, 2927, 2951, 3000
basic regulations	3706	family, plans and costs for nutritionists, etc.	1698
international rules and procedures	3705	food, drug, and cosmetic act—	
quarterly check list	3707	enforcement and compliance report, monthly	4143
planning, air traffic control procedures—		notices of judgment	3976
Alaska	3701	national food situation	3938
Canada and North Atlantic	3702	plentiful food, PF-series	4021
Europe and north Africa	3699	preparation and serving equipment, Federal item identification guides for supply cataloging, supplements	3659
Pacific and southeast Asia	3708	regulations, Bolivia	2430
United States	3704	retail prices by cities	4148
planning data—		shopper's guide to U.S. grades	1697
Alaska	3696	supplies in retail stores, 1962, civil defense study	1708
Canada and North Atlantic	3697	values, their derivation and use (paper)	1645
Pacific and southeast Asia	3698	<i>see also</i> Canned foods—Frozen foods.	
United States	3700	Food and Drug Administration, report on enforcement and compliance, monthly	4143
terminal high altitude, Pacific and southeast Asia	3708	Food for fish, albacore tuna food in Pacific	2288
terminal low altitude—		Food for livestock:	
Africa and southwest Asia	3709	feed market news, weekly	3682
Pacific and southeast Asia	3710	feed situation	3683
International rules and procedures	3705	Food stores, <i>see</i> Stores.	
MATS flyer (periodical)	3889	Footlight (periodical)	3715
test guide, commercial pilot, single-engine airplane	2302	For commanders, this changing world	1789-91
X-15 control system, operational experiences and characteristics	3128	Forage plants, wheat pasture, monthly	4304
Flight charts, <i>see</i> Maps and charts.		Foreclosure of mortgages, <i>see</i> Mortgages.	
Flight Standards Service, releases	3711	Foreign Affairs Committee, House, calendar	3834
FLIP, <i>see</i> Flight.			
Floods:			
Columbia River, flood season flow near The Dalles	4212		
hydrology (series)	2355		
occurrence in humid region of diverse terrain, factors influencing	2355		
Florida:			
central and southern project, South Dade County, engineer report	2184		
departmental	2072		
document edition	3399		
climate	3517		
climatological data	3400		
eastern, coastal warning facilities chart			

# FEBRUARY 1963

Entry	Entry
Foreign Affairs, National Academy of, <i>see</i> National Academy of Foreign Affairs.	Forest fires, fire control notes, quarterly..... 3685
Foreign agricultural trade, <i>see</i> Agricultural products.	Forest lands, <i>see</i> Forests and forestry.
Foreign agricultural trade of United States..... 3716	Forest nurseries, tree planters' notes..... 2316-17
Foreign agriculture, <i>see</i> Agriculture.	Forest planting, tree planters' notes..... 2316-17
Foreign agriculture circulars..... 3720	Forest Products Laboratory, its work and aims..... 1684
Foreign aid:	Forest resources, <i>see</i> Forests and forestry.
counterpart funds and AID foreign currency accounts..... 3569	Forest Service:
economic cooperation agreement with Austria, ERP counterpart settlement..... 3343	land exchanges in Pacific Northwest region, GAO review..... 2325
economic development, organization, planning and programming, papers prepared for United Nations conference..... 2440	unauthorized diversion of revenues from sale of special permits for hunting and fishing in national forests, GAO report..... 2335
economic, technical, and related assistance, agreement with Paraguay..... 3346	Forests and forestry:
operations report..... 3996	Caribbean forester..... 3498
Foreign-born population of U.S., census, 1960..... 1876	East European industries, translations..... 2498,
Foreign countries:	2512, 2563, 2671, 2715, 2765,
money market and exchange rates..... 2278	2849, 2871, 2927, 2951, 3000
nondiplomatic activities of representatives, study, authorization, report..... 2083	elementary sampling..... 1681
passenger travel to and from U.S. plant quarantine import requirements for logs and lumber..... 1653	forest genetics, bibliography, research, 1927-61..... 2312
statistical publications, accession list..... 3726	forest inventory statistics..... 3380
<i>see also</i> subject involved.	Madison County, N.C..... 3379
Foreign crops and markets (periodical)..... 2305, 3721	12-county area, southwestern Tennessee Valley..... 3379
monthly summaries..... 3722	forest survey report, Pacific Northwest Station..... 2311
Foreign currencies, <i>see</i> Money.	forestry bulletins, Tennessee Valley Authority..... 3379-80
Foreign developments in machine translations and information processing..... 2981	Hungary..... 2454, 2669
Foreign exchange:	investment opportunities in forest land management..... 3382
controls—	miscellaneous papers, Pacific Southwest Station..... 2312-13
Ethiopia..... 2431	natural resources conservation, highlights in history..... 2368
Japan..... 2388	southern forestry notes, Southern Station..... 4198
Pakistan..... 2387	statistics, King County, Wash..... 2311
Philippines..... 2384	technical papers, Pacific Southwest Station..... 2314-15
United Kingdom..... 2383	<i>see also</i> Timber.
Yugoslavia..... 2434	Forgings, steel, current industrial reports..... 3574
rates, monthly..... 3723	Formulation of probability of two economic problems, USSR..... 2560
rates, weekly..... 3724	Forney, A. J., large-diameter reactor use in synthesizing pipeline gas, etc..... 3084
Foreign languages, <i>see</i> Language and languages.	Fort Lauderdale, Fla., retirement income of the aging, hearings..... 2084
Foreign policy, <i>see</i> International relations.	Fort Worth, Tex.:
Foreign Relations Committee, Senate:	community improvement, workable programs, HHFA, GAO review..... 2333
calendar..... 3854	principal electric facilities of area, map..... 2266
hearings, etc..... 2091-93	Fortran, <i>see</i> Electronic data processing systems.
investigations and studies—	Forwarders, <i>see</i> Freight forwarders.
nondiplomatic activities of foreign principals, authorization..... 2083	Foster, Lee R., Jr., tensile properties and sheet-bending properties of refractory metals at room temperature..... 3153
U.S. foreign policy, authorization, report..... 2082	Foster care for delinquent girls..... 1924
legislative history, 87th Congress, committee print..... 2092	Foster-home care, <i>see</i> Child placing.
reports..... 2082-83	Foundations (charitable and educational):
Foreign Service:	expenditures for medical and health-related research and education, 1960..... 3178
annuities, adjustments, hearing list..... 3340	Foundries:
Foreign social science bibliographies series..... 1900	copper-base products, current industrial reports..... 3575
Foreign trade, <i>see</i> Commerce— <i>also</i> names of countries or places— <i>also</i> names or classes of commodities.	iron and steel, current industrial reports..... 3574
Foreign-trade zones, laws, regulations, etc..... 2309	FPC, <i>see</i> Federal Power Commission.
Forest conservation, <i>see</i> Forests and forestry.	
Forest experiment stations, <i>see</i> names of stations.	



# INDEX

	Entry
FPC S series-----	2265
France, sending gift packages to----	2407
Franklin, Ga.:	
Chattahoochee River, engineer report-----	
departmental edition-----	2185
document edition-----	2000
Franklin County, Ala., forest inventory statistics-----	3379
Fraud and mailability, enforcement action-----	3738
Free energy, formation of calcium tungstate, calcium molybdate, and magnesium molybdate-----	3098
Freedom, <i>see</i> Liberty.	
Freeman, Orville L.:	
addresses, remarks, etc.---	
Sept. 18, 1962-----	1677
Oct. 1, 1962-----	1676
Oct. 8, 1962-----	1673
Oct. 15, 1962-----	1674, 1688
Oct. 22, 1962-----	1675
Oct. 25, 1962-----	1689
Nov. 2, 1962-----	1723
Nov. 12, 1962-----	1672
Nov. 13, 1962-----	1687, 1716-17, 1721
Nov. 14, 1962-----	1671
Dec. 6, 1962-----	1670
Dec. 11, 1962-----	1722
Dec. 12, 1962-----	1678
Dec. 13, 1962-----	1669, 1696
Dec. 27, 1962-----	1724
Freese, Frank, elementary forest sampling-----	1681
Freezers, household, industry outlook for 1963 and review of 1962-----	1860
Freight, commodity statistics, quarterly-----	3739
Freight cars, private car lines, transport statistics, 1961-----	2453
Freight forwarders:	
carload waybill statistics, 1961-----	2446
revenues, expenses, and statistics-----	4153
Freight rates, transportation acts amendments, 1962, hearings-----	2054
Freight trains, <i>see</i> Railroads.	
Frequencies, standards and measurements, engineering circular-----	3236
Frome, Julius, ASTIA chemical thesaurus-----	1792
Front Royal Station, beef cattle research, progress report-----	1656
Frost, W. T., water supply outlook and Federal-State-private cooperative snow surveys for Oregon-----	4289
Frost, soils, behavior effects, test results-----	2189
Frozen foods, precooked, bacteriological survey-----	2304
<i>see also</i> names or classes of foods frozen.	
Fruit:	
carlot conversion factors, table, supp-----	1619
deciduous, foreign agriculture circulars-----	3720
dried, foreign agriculture circulars-----	3720
foreign trade prospects-----	2306
fresh-----	
market news, weekly summary-----	3741
seasonal movement guide for reporting unloads-----	1618
fruit situation-----	3744
tree fruits for high altitude section of central Great Plains-----	1627
<i>see also</i> Citrus fruit.	
Fruit juices, consumer purchases-----	3551
Fruits, <i>see</i> Fruit.	
Frye, Robert E., advertising procedures and practices of agricultural commodity promotion groups-----	1703

	Entry
Fuel:	
Federal item identification guides for supply cataloging, supplements-----	3657
industry, Communist China, translations-----	2553, 2699, 2792, 2913
retail prices and indexes-----	4150
statistics of railroads-----	3746
Fuel oil:	
bunker oil, foreign trade reports-----	4258
injection in experimental blast furnace-----	3103
Fuel rods, <i>see</i> Reactor fuel rods.	
Fuels, <i>see</i> Fuel.	
Fulkerson, Frank B., mineral industry, minerals yearbook chapter-----	3064
Fulton, Joseph F., new job horizons in missile and spacecraft manufacturing-----	3039
Fulton County, Ark., smaller communities program of Employment Security Bureau-----	2175
Functions (mathematical), <i>see</i> Mathematics.	
Fundamentals of electricity for aircraft maintenance-----	1743
Funds, stock and related consumer, Defense Dept., GAO review-----	2334
<i>see also</i> Money—Public funds— <i>also</i> subject for which funds are used.	
Furnaces, equipment, Federal item identification guides for supply cataloging, supplements-----	3655
<i>see also</i> Blast furnaces.	
Furnishings (household), <i>see</i> Household goods.	
Furniture:	
Federal item identification guides for supply cataloging, supplements-----	3659
retail furniture report-----	4149
furniture stores, <i>see</i> Stores.	
Furs, Federal item identification guides for supply cataloging, supplements-----	3659
Futures, <i>see</i> Commodity exchanges—Speculation.	
<b>G</b>	
G.A.O., <i>see</i> General Accounting Office.	
Gaging stations, Columbia River basin, base flows as of Nov. 1, 1962-----	2338
Gainer, Patrick A., computing effect of additional observation on previous least-squares estimate-----	8156
Gamma rays, determination of sediment density-----	1628
GAO, <i>see</i> General Accounting Office.	
Gaps in State programs for juvenile offenders-----	1925
Garbage, <i>see</i> Refuse.	
Gardens, home and garden bulletin-----	1697
Garland, James D., occupational wage survey, Chattanooga, Tenn.—Ga-----	3033
Garments, <i>see</i> Clothing.	
Gary, Ind., principal electric facilities, map-----	2266
Gas:	
natural—	
act-----	
amendments, hearings-----	2086
regulations under, changes-----	2267
helium-bearing, low-temperature phase equilibria, Hansford gas-----	3099
liquids and liquefied refinery gases, mineral industry surveys, monthly-----	3943
rate change procedure, hearings-----	2086

# FEBRUARY 1963

	Entry		Entry
Gas—Continued		Geology—Continued	
natural—Continued		contributions to general geology	
rate schedules, lawfulness, hear-		(series).....	2339, 2342, 2344
ings.....	2086	Darwin quadrangle, Inyo County,	
report, quarterly.....	3942	Calif.....	2347
utilization in ferrous metallurgy,		Hallam Nuclear Power Facility	
USSR study.....	2466	site.....	2341
pipeline, synthesizing by hot-gas-		Maynard, Mass., ground-water of	
recycle process, use of large-		area.....	2354
diameter reactor.....	3084	St. Lawrence County magnetite	
retail prices and indexes.....	4150	district, northwest Adiron-	
Gas analyzer, use of ionization gage		dacks, N.Y.....	2348
as quantitative analyzer for		southern Cache Valley, Utah.....	2345
BI-gaseous mixtures.....	3155	Strawberry Hill quadrangle, Wyo.	2340
Gases:		<i>see also</i> Cenozoic era—Pre-Cam-	
analyzers, quantitative, use for		brian period.	
BI-gaseous mixtures.....	3155	Geometry, <i>see</i> Microgeometry.	
combustion, flammable atmos-		Geophysics:	
pheres, biological formation.....	3085	Air Force surveys in geophysics.....	1749-50
inorganic, current industrial re-		Explorer satellites.....	3109
ports.....	1892	field investigations (series).....	2346
change.....	1890	geophysical abstracts.....	3754
NRL thermistor-bridge gas leak de-		news of Academy of Sciences,	
tector and its sensitivity to		USSR, translations.....	2535
gases, operational perform-		Soviet and Chinese articles, English	
ance.....	3232	abstracts.....	3627
Gasoline, synthesizing by hot-gas-re-		Soviet bloc research.....	4200
cycle process, use of large-di-		Georgia:	
ameter reactor.....	3084	climatological data.....	3517
Gasoline service stations, <i>see</i> Service		landings, fishery products.....	3755
stations.		precipitation data, hourly.....	3771
Gates, vertical lift crest gates, engi-		Germany:	
neering and design manual.....	2210	East, <i>see</i> , below, Soviet Zone.	
Gavett, Earle E.:		Federal Republic—	
truck crop production practices,		economic statistics, handbook....	3761
Broward and Palm Beach		sending gift packages to.....	2408
Counties, Fla., labor, power,		foreign policy documents.....	3339
and materials by operation.....	2126	Soviet zone—	
truck crop practices, Colquitt		legal journals, abstracts.....	2660
County, Ga.....	2127	sending gift packages to.....	2408
Gazetteers, <i>see</i> , Geographical names.		Third Reich, 1st phase, foreign	
Gelatin, current industrial reports.....	3574	policy documents.....	3339
General Accounting Office:		Ghana, economy, basic data.....	2391
Comptroller General, decisions—		Gibson, Burdett, mining machinery	
B—(series).....	3533	and equipment, shipments and	
digests.....	3602	related data, 1955-61.....	1863
monthly.....	3532	Gifford, Chloe, woman's viewpoint	
General Counsel of Treasury Depart-		concerning air pollution.....	3300
ment, digest of opinions.....	3600	Gifts:	
General Services Administration,		sending packages to—	
press releases, news.....	4056	Berlin.....	2408
Genes, rice, symbolization and linkage		Bolivia.....	2401
group.....	1626	Cameroon.....	2402
Genesis and hardening of laterite in		Canada.....	2403
soils.....	1730	Congo (Leopoldville).....	2404
Geneva, Switzerland, conference on		Costa Rica.....	2405
discontinuance of nuclear		Federation of Rhodesia and	
weapons, guide.....	3341	Nyasaland.....	2406
Geochemistry:		France.....	2407
data (series).....	2349-51	Germany.....	2408
exploration, analytical methods		Greece.....	2409
used by Geological Survey.....	2343	Mexico.....	2410
Geodetic surveying, <i>see</i> Maps and		New Zealand.....	2411
charts.		Norway.....	2412
Geographic Names Board, gazetteers.		Paraguay.....	2413
Geographical names:		Sierra Leone.....	2414
gazetteers.....	2337	Sweden.....	2415
Laos.....	2337	Switzerland.....	2416
Geography, agricultural, Communist		United Arab Republic (Egypt)....	2417
China.....	2719	Giglyena I sanitariya (periodical):	
<i>see also</i> names of places.		translations.....	2574
Geological Survey:		Gila River:	
bulletins.....	2339-44	Camelsback Reservoir flood control,	
geochemical exploration, analytical		engineer report—	
methods used.....	2343	departmental edition.....	2197
professional papers.....	2345-51	document edition.....	2070
publications, monthly list.....	3960	water supply outlook and snow	
releases.....	4057	surveys.....	4284
water supply papers.....	2352-57	Gilbert, Irwin H., effect of insect	
Geology:		repellents on plastics, paints,	
areal and aeroradioactivity survey		and fabrics.....	1623
Oak Ridge National Labora-		Ginning, <i>see</i> Cotton gins and ginning.	
tory area, Tenn. and Ky.....	1827	Girls, delinquent, foster home care....	1924
Cenozoic, part of area inundated		Glass, flat, current industrial reports..	3575
by late Pleistocene lake.....	2345		

# INDEX

Entry	Entry
Glenbrook (steamship): United States-flag commercial ves- sell under cargo preference law, hearings.....	Government officials and employees— Continued
2087	unemployment compensation by in- dustry and State.....
Glue, animal, current industrial re- ports.....	3615
3574	voluntary payroll savings plan for purchase of U.S. savings bonds.....
Glycine, revision of genus and im- mediate allies.....	3386
1729	women in Federal service.....
Goatfish, development and distribu- tion of larval and juvenile fishes of western North Atlan- tic.....	3406
2287	<i>see also</i> Civil service.
Godfrey, Horace D.: address, Dec. 2, 1962.....	Government Operations Committee, House:
1666	calendar.....
1667	hearings.....
Gold: mine production report, monthly.....	2049-50
3756	Government Operations Committee, Senate:
production incentives, hearings, appendix.....	calendar.....
2095	committee print.....
Gold (money): gold and dollar reserves, foreign holdings abroad continue to rise 1st half 1962.....	2094
2139	Government personnel manual, <i>see</i> Civil service.
4268	Government publications:
2277	monthly catalog.....
Goldenthal, A. J., future of travel in U.S.....	3907
3250	price lists, Public Documents Divi- sion, PL series.....
2840	selected, list (periodical).....
Government: Italian Communist views.....	4186
2946	State publications, monthly check- list.....
metropolitan areas, legal problems of planning.....	3908
3292	technical reports, keywords index, semimonthly.....
partnership, people and govern- ment (address).....	3819
1716	<i>see also</i> names of departments, etc., issuing publications— <i>also</i> sub- jects.
States, education directory, 1962- 63.....	Government reorganization plans, Sci- ence and Technology Office, staff study.....
2155	2058
<i>see also</i> headings beginning Govern- ment.	Government supplies:
Government contracts: Army prime contracts, monthly list- ing.....	Federal item identification guides for supply cataloging, supplu- ments.....
3593	3650-60
2217	Federal procurement regulations, FPR circulars.....
equal employment opportunity, rules and regulations of Presi- dent's Committee on Equal Employment Opportunity.....	3667
3259	Federal specifications.....
Navy Dept., provisional payments by Hazeltine Corporation, GAO review.....	2280
2330	manufacturer's identifying num- ber and type designators, FAA master index.....
nuclear submarine components, Westinghouse subcontracts, GAO investigation into pric- ing.....	2246
2321	standards, and handbooks, index, supplements.....
renegotiation— act of 1951, as amended.....	3778
3308	2281
allowance and allocation of ad- vertising expenses.....	Federal standards.....
3311	Federal supply classification, direc- tory and planning schedule of class and area assignments.....
3312	2119
staff bulletins.....	Federal supply classification hand- book—
3312	alphabetic index, supplements....
synopsis of proposed procurement, sales, and contract awards.....	numeric index—
3524	addendum.....
2283	supplements.....
term contract TC series.....	3674
value of prime contracts awarded in areas of substantial un- employment.....	3675
4274	Federal supply code for manufac- turers—
Government employees, <i>see</i> Govern- ment officials and employees.	code to name, supplement.....
Government employment, <i>see</i> Employ- ment.	name to code, supplement.....
Government offices, selected activities, survey, hearing.....	2282
2050	<i>see also</i> Military supplies.
<i>see also</i> Government supplies.	Grading of commercial products, <i>see</i> names of products.
Government officials and employees: employment and payrolls, monthly release.....	Gragg, Donald B., occupational survey of airman career ladder, supply warehousing-inspection.....
4205	1773
Federal employment— monthly report.....	Grain:
3920	foreign agriculture circulars.....
3648	inspections, 1958 crops, earload, cargo and trucklot receipts and shipments.....
3663	1616
Federal news clip sheet.....	market news, quarterly summary and statistics.....
3414	3757
position-classification standards.....	market news, weekly summary and statistics.....
4022	3758
postal employees, instructions and information.....	stocks in deliverable position at Chicago, Ill.....
4024	4211
	trade in futures.....
	4241

# FEBRUARY 1963

Entry	Entry
Grand Caillou Bayou: flood control survey, etc., engineer report— departmental edition----- 2178 document edition----- 2006	Gregg, H. Raymond, appendix to pro- posal, Ozark Rivers National Monument----- 3185
Grand River: flood control, engineer report— departmental edition----- 2198 document edition----- 2002	Griswold, S. Smith, community ap- proach to air pollution control, role of control officials----- 3275
Grand (Neosho) River, John Red- mond Dam, hydraulic model investigation----- 2227	Grocery stores, <i>see</i> Stores.
Grandone, Peter, mineral industry of Louisiana----- 3063	Gross, Donald S., aerodynamics of ground effect machines, experi- mental studies----- 3385
Granite, impregnated-streaked semi- metalic mineralization in granites of Chu-Ilyskiy Moun- tains, USSR study----- 2763	Ground effect, aerodynamic character- istics of model with high disk- loading lifting fan mounted in fuselage----- 3149
Grants-in-aid: airport program, Federal aviation regulations----- 2247	Ground effect machines, aerodynam- ics, experimental studies----- 3385
graduate training in engineering, mathematics, and physical sci- ences----- 3260	Ground instructor, instrument, FAA written examination guide----- 2303
health research facilities construc- tion program, GAO review----- 2326	Ground water, <i>see</i> Water—Water supply.
NSF institutional grants for sci- ence, 1963----- 3192	Group behavior, military small group performance under isolation and stress, critical review----- 1762-66
students, financial aid, Education Office publications available----- 2168	Grouting, shrinkage-resistant grout mixtures, investigation, er- rata----- 2231
urban mass transportation, Federal aids available, fact sheet----- 2364	Guam, census of housing, 1960, State and small areas, tenure, rent, plumbing, etc----- 1919
Graphic art, <i>see</i> Art.	Guaranties and sureties: AID quarterly report----- applications in process----- 4129 investment guaranties issued----- 4128
Graphical-numerical method for tran- sient response of nonlinear systems----- 3228	investment, agreement with Colum- bia----- 3358
Gravel, sandy, well-graded, subjected to alternate freezing and thaw- ing cycles, results indicate tendency to become horizontal sorting----- 2189	investment guaranties, countries where available----- 2436
Graves, Richard D., hydrogenation of pitch from low-temperature carbonization of coal----- 3082	Guatemala: FGT strongly condemns Carlos Manuel----- 2666
Gray, Thomas E., preparation charac- teristics of coal from Nicholas County, W. Va----- 3093	press evaluation of Francisco Villagran Kramer----- 2693
Grayhek, V. G., high power density development, interim report, 300 MWe HPD conceptual de- sign study----- 1828	shrimp fisheries, survey----- 2292
Great Britain: exports and imports, licensing and exchange controls----- 2383	Guenther, Kenneth A., licensing and exchange controls in Philip- pines----- 2384
lights and fog signals, list----- 2309	Guernsey cattle, <i>see</i> Cattle.
living conditions----- 2432	Guerillas, <i>see</i> Communist guerrillas.
south coast of England, sailing di- rections----- 3202	Guidance, national defense education act of 1958, NDEA and higher education (periodical)----- 3954
trade agreement----- 2035	<i>see also</i> Counselors.
Great Lakes: harbors study, engineer report— Calumet Harbor and River— departmental edition----- 2199 document edition----- 2005	Guidance systems, surface-to-air mis- sile weapon control, engineer- ing design handbook, ORD pamphlet----- 3245
Rouge River— departmental edition----- 2200 document edition----- 1980	Guided missiles, <i>see</i> Missiles.
Saginaw River— document edition----- 1988 departmental edition----- 2201	Gulf, <i>see</i> name of gulf, or place where located.
notice to mariners----- 3974	Gulf of Mexico, <i>see</i> Mexico, Gulf of.
Great Plains, fruits for high altitude section of central region----- 1627	Gulf of Tehuantepec, <i>see</i> Tehuante- pec, Gulf of.
Greece: establishing business----- 2392	Gulf States: fisheries, 1961 annual summary-- 2285 strawberry culture----- 1690
sending gift packages to----- 2409	Gunnery, Naval gunfire support, man- ual----- 3045
Green Bay, Wis., port, harbor condi- tions, etc----- 2215	Guyardot River: flood control, engineer report— departmental edition----- 2202 document edition----- 1999
Greenland: ice sheet, stratigraphic studies in snow and firn----- 2188	Gyponidae, catalog----- 1647
northeast, arctic earth science in- vestigations----- 1749	Gypsum, and products, mineral in- dustry survey, quarterly----- 3760

## H

H.E.W., <i>see</i> Health, Education, and Welfare Department.	
H.H.F.A., <i>see</i> Housing and Home Finance Agency.	
H.O. publications----- 3201-9	
Haggard, John V., Quartermaster Corps inspection, 1946-56----- 3306	

# INDEX

Entry	Entry
Haines City Citrus Growers Association, story.....	2240
Hall, Wayne E., geology and ore deposits of Darwin quadrangle, etc.....	2347
Hallam Nuclear Power Facility, geology and hydrology of site.....	2341
Hamilton, Warren, Columbia River basalt in Riggins quadrangle, western Idaho.....	2342
Hammel, H. T., thermal and metabolic measurements on reindeer at rest and in exercise.....	1751
Hand tools, Federal item identification guides for supply cataloging, supplements.....	3653
Handbooks, Federal, index, supplements.....	3778
see also names of departments, etc., issuing handbooks—also subjects.	
Handicapped, performance, story of the handicapped.....	4014
Handling equipment: aircraft, ground, Federal item identification guides for supply cataloging, supplements.....	3600
materials, Federal item identification guides for, supplements.....	3652
Hanford reactors, see Reactors (atomic).	
Hansen, K. F., multi-group diffusion methods.....	1835
Hansford County, Tex., natural gas, low temperature phase equilibria.....	3099
Harbors, see names of harbors or places where located.	
Hardin County, Tenn., forest inventory statistics.....	3379
Hardware, Federal item identification guides for supply cataloging, supplements.....	3658
Hardware stores, see Stores.	
Hardy, Edward P., jr., strontium-90 on earth's surface II.....	1842
Hardy, R. C., NBS viscometer calibrating liquids, etc.....	3174
Harris, James W., jr., smaller communities program in Fulton County, Ark.....	2175
Harris, W. D., analytic aerotriangulation.....	1956
Harvesting, differential, of cotton.....	1630
Hatcheries, see Chickens—Poultry—Turkeys.	
Hawaii: airman's guide.....	3447
climatological data.....	3517
principal electric facilities, map.....	2266
timber production, opportunities.....	2313
Hazeltine Corporation, provisional payments of Hazeltine Electronics Division under Navy contract, GAO review.....	2330
Health: effects from repeated exposures to low concentrations of air pollutants.....	3283
environmental health series, radiological health.....	3279
expenditures, public and private, estimates for 1961-63.....	3330
health information series.....	3284
Hungary, statistical data on situation, 1961.....	2888
indicators.....	3765
public, air pollution hazard.....	3272
public health engineering abstracts.....	4114
public health reports.....	4115
radiological data, monthly report.....	4132
related research, foundation expenditures, 1960.....	3178
Health—Continued research facilities construction program, GAO review.....	2326
Russian SFSR, Presidium of Scientific Medical Council of Ministry of Health, actions taken, etc.....	2461
socialist countries, conference of ministers, USSR.....	2901
Socialist Cuba, public health.....	2627
USSR, progress, etc.....	2639
Health, Education, and Welfare Department: press releases.....	4058
programs for senior citizens in 1962.....	2360
Health officers, nonmedical, licensing in New Jersey, State and local experiences.....	3294
Hearings, calendars, Federal Communications Commission.....	3646
Heart: heart research news (periodical)—mitral lesions, significance of phono-, vector-, and ballistocardiography, USSR study.....	2968
Heart diseases, diagnosing by special methods, USSR study.....	2668
Heat capacity, low temperature heat capacities and entropies at 298.15°K of monomolybdates of sodium, magnesium, and calcium.....	3101
Heat of formation, calcium tungstate, calcium molybdate and magnesium molybdate.....	3098
Heat of solution, cerium metal in hydrochloric acid.....	3100
Heat transfer: measurements— attached protuberances in supersonic turbulent boundary layer at Mach numbers 2.65, 3.51, and 4.44.....	3124
flat-plate surface for range of Mach numbers and boundary layer thicknesses.....	3124
recombination, effect of Tesla discharge.....	3151
Heaters, see Unit heaters.	
Heath, Atwood R., wind tunnel investigation of wing loads due to deflected inboard ailerons on sweptback wing at transonic speed.....	3108
Heating apparatus and supplies: current industrial reports.....	3574
equipment, Federal item identification guides for supply cataloging, supplements.....	3655
Heldbreder, Elizabeth, basic library reference sources for business use.....	3325
Helicopters: H-21C, HU-1A, and H-34C equipped with XM-153 armament kit, flight evaluation.....	1741
noise, origin and means of reducing.....	3383
plastic canopies, reduction of reactivity from transparent materials, techniques evaluation.....	2118
Helium: low-temperature phase equilibria of helium-bearing natural gases, Hansford gas.....	3099
procurement by Mines Bureau under negotiated fixed-price contracts, GAO examination.....	2323
Helsinki, Finland, World Youth Festival, Communist activities, hearings.....	2065
Hematite, ores, flotation, northeast Birmingham, Ala.....	3081



# FEBRUARY 1963

Entry	
Hemisphere, Northern, daily synoptic weather maps.....	3579-80
Hemoglobin, physico-chemical and biochemical properties, changes during radiation sickness.....	2462
Hennigan, T. J., use of sealed silver-cadmium battery on Explorer XII.....	3145
Henning, John F.: address, Dec. 4, 1962.....	3012
nomination, hearing.....	2103
Henry, E. William, address, Dec. 13, 1962.....	2253
Herald of communications (USSR periodical): translations.....	2651
Herald of surgery (USSR periodical): translations.....	2463
Herbicides, aquatic, data.....	1680
Herdsmen, Tibet, Na-mu Lake area, improved living conditions.....	2546
Hermann, F. J., revision of genus Glycine and immediate allies.....	1729
Herud, Eric, television multiple insertion techniques.....	3217
HEW, <i>see</i> Health, Education, and Welfare Department.	
Hexane, extractive of tobacco, total.....	1639
Heywang, Burt W., poultry management in subtropical, semiarid climate.....	1718
HHFA, <i>see</i> Housing and Home Finance Agency.	
High schools: foreign language teachers, source materials.....	2169
summer science training for high-ability secondary school students, 1963.....	3199
teachers, science and mathematics, summer institutes, 1963.....	3198
Higher education, <i>see</i> Colleges and universities.	
Highlights in history of forest and related natural resource conservation.....	2368
Highway machinery, <i>see</i> Road machinery.	
Highways, <i>see</i> Roads and highways.	
Hill-Burton program, hospital and medical facilities series under Hill-Burton program.....	3285-88
Hill-Burton project register.....	3768
Histology, changes in skin following homoplasty to burns of irradiated rabbits, USSR study.....	2539
Hiteshue, Raymond W., hydrogasification of bituminous coals, lignite, anthracite, and char.....	3083
Hobbies, publications, list.....	3268
Hobson, Julius W., variable annuity in retirement income.....	3331
Hoc tap (North Vietnam periodical): translations.....	2516
Hock, Joseph R., remarks, Jan. 18, 1963.....	3050
Hodge, B. Leon, pressure distribution of 0.0667-scale model of X-15 airplane.....	3116
Hodges, Luther H., address, Oct. 16, 1962.....	1958
Holding companies, act of 1935, releases, SEC.....	3769
<i>see also</i> Banks and banking—Public utilities.	
Holliday, R. W., iron ore in 1962.....	3058
Holloman, J. Herbert, address, Sept. 24, 1962.....	1960
Holmes, Ann C., living conditions in Sweden.....	2389
Homan, Sheldon W., safety in industry, fundamentals of accident prevention.....	3016

Entry	
Home economics: family economics review.....	3638
home and garden bulletin.....	1697
research report.....	1698
Home loans, <i>see</i> Loans.	
Homes: construction, maintenance, community development, publications, price list.....	3267
FHA's new improvement programs.....	2261
insured mortgage transactions, FHA trends, quarterly reports.....	4130
mortgage debt and financing activity.....	3629
Homme, Lloyd E., teaching machine applications.....	3219
Homoplasty, burns of irradiated rabbits, histological changes in skin, USSR study.....	2539
Homoptera, general catalog.....	1646-51
Honduras: furnishing defense articles and services, agreement.....	3361
import tariff system.....	2385
Honey, market news, semimonthly report.....	3770
Hord, Richard A., atmosphere as part of space environment.....	3125
Horst, K. M., plutonium-uranium carbide and plutonium-uranium oxide as reactor fuels.....	1829
Hose: Federal item identification guides for supply cataloging, supplements.....	3655
resin flexible, wire braid reinforced, incorporating polytetrafluoroethylene extruded tubing.....	1858
Hospitals: and medical facility projects approved for Federal aid under Hill-Burton program, register.....	3768
hospital and medical facilities series under Hill-Burton program.....	3285-88
records, disease classification adapted for indexing.....	3289-90
research in hospital use, progress and problems, conference report.....	3286
utilization studies, annotated bibliography.....	3287
<i>see also</i> names of hospitals or places where located.	
Hours of labor: employment and earnings (periodical).....	3614
labor force monthly report.....	3921
House Administration Committee, House, calendar.....	3836
House bills.....	1976
House documents.....	1977-2035
House of Representatives: calendars and history of legislation.....	3828
Members, elections, 1962, investigation, report.....	2044
House reports, public bills.....	2036-45
Household appliance stores, <i>see</i> Stores.	
Household appliances: census of housing, 1960, advance reports.....	3504
Federal item identification guides for supply cataloging, supplements.....	3659
Household goods: and commercial furnishings and appliances, Federal item identification guides for supply cataloging, supplements.....	3659
retail trade, employee earnings, home furnishings and equipment stores.....	3030
departmental edition.....	2014
document edition.....	2014

# INDEX

	Entry		Entry
Housekeeping equipment, <i>see</i> Household goods.		Humidity, occurrence of floods in humid region of diverse terrain, factors influencing-----	2355
Houses:		Hungary:	
residential alterations and repairs, construction reports-----	3544	Academy of Sciences, activities-----	2932
sales, construction reports-----	3542	agriculture, forestry, and fishing-----	2454, 2669
Housing:		East European legal journals, abstracts-----	2554, 2789
act of 1949--		health situation, statistical data, 1961-----	2888
urban renewal programs authorized by act, operations report-----	4142	medical science-----	2933
urban renewal project directory-----	4272	pharmacies, operation-----	2931
act of 1954, urban renewal project directory-----	4272	provincial press, summaries-----	2544, 2643, 2893, 2977
administrator, basic statutes, public regulations and formal orders-----	2361-62	Hung-ch'i (periodical):	
census, 1960--		translations-----	2793, 2962
advance reports, characteristics by standard metropolitan statistical areas-----	3504	Hunt, Elizabeth V., foster care for delinquent girls-----	1924
advance reports, characteristics by States-----	3504	Hunting, sale of special permits for use in national forests, unauthorized diversion of revenues by Forest Service, GAO report-----	2335
advance reports, housing equipment, counties-----	3504	Hurricanes:	
components of inventory change, 1903-8-----	1909-18	surveys--	
metropolitan housing, United States, statistics, report-----	1909	Eastern Shore, Va.--	
residential finance, homeowner properties, announcement and order form-----	1874	departmental edition-----	2195
State and small areas-----	1919-20	document edition-----	2016
District of Columbia code regulations, enforcement and administration, report-----	2037	Fairfield, Conn.--	
equal opportunity, President's executive order 11063-----	2363	departmental edition-----	2196
equipment, counties, census of housing, 1960, advance reports-----	3504	document edition-----	2017
housing and planning references-----	3773	Wareham and Marion, Mass.--	
public low rent programs, personnel, leave, and travel policies applicable to non-Federal employees, Public Housing Administration, GAO review-----	2328	departmental edition-----	2226
starts, construction reports-----	3543	document edition-----	1991
statistics, monthly-----	3774	Husbandry, <i>see</i> Animals	
<i>see also</i> Houses.		Hydraulic turbines, <i>see</i> Turbines.	
Housing and Home Finance Agency:		Hydraulics:	
administrator, basic statutes, public regulations and formal orders-----	2361-62	ground water (series)-----	2353
Fort Worth regional office, community improvement, workable programs, GAO review-----	2333	model investigation, John Redmond Dam, Grand (Neosho) River, Kans., spillway-----	2227
news releases-----	4059	Hydrides, transition metals-----	1819
office building, construct in District of Columbia, hearing-----	2057	Hydrocarbons, catalytic oxidation-----	3051
weekly news summary of releases issued-----	3772	Hydrochloric acid, heat of solution of cerium metal-----	3100
Houston, Tex., principal electric facilities, map-----	2266	Hydroelectric power, <i>see</i> Electricity.	
How to display and respect flag of United States-----	3212	Hydrogasification of bituminous coals, lignite, anthracite, and char-----	3083
Howard, Gene S., hardy, productive tree fruits for high altitude section of central Great Plains region-----	1627	Hydrogen:	
Howden, Henry F., scarab beetles of genus <i>Onthophagus</i> Latreille-----	3183	gaseous, ramjet engine fuel, investigation at Mach number 3-----	3106
Howes, M. H., mineral industry of Utah-----	3068	storage, servicing, transfer, and handling-----	1742
Hsiang, Ve-Shen, <i>see</i> Ve-Shen Hsiang.		Hydrogenation, pitch from low-temperature carbonization of coal-----	3082
Huddleston, Edith M., statistics of higher education, 1957-58, faculty, students, and degrees-----	2144	Hydrology:	
Hugo Reservoir:		contributions to hydrology of United States (series)-----	2354, 2356
Kiamichi River, flood control, engineer report--		flood hydrology (series)-----	2355
departmental edition-----	2203	Hallam Nuclear Power Facility site-----	2341
document edition-----	2078	Maynard, Mass., ground water of area-----	2354
Human relations, international meetings, world list-----	4315	meteorology and hydrology (USSR periodical), translations-----	2713
		public domain (series)-----	2352
		Western States, small watersheds-----	2352
		Hydromagnetic waves, <i>see</i> Magneto-hydrodynamics.	
		Hygiene:	
		military, USSR textbook-----	2736
		translations from Gliyena i sanitariya-----	2574
		<i>see also</i> Health.	
		Hylleidae, catalog-----	1646
			<b>I</b>
		I & N reporter-----	3775
		Ice:	
		formation in feet of mice, extent of injury, observations and evaluation-----	1756
		sheet in Greenland, stratigraphic studies in snow and firn-----	2188

Entry	Entry
Iceland:	Indexes—Continued
bibliography of social science peri-	FAA, manufacturer's identifying
odicals and monograph series,	number and Government spec-
1950-62-----	ification type designators-----
import tariff system-----	Federal Home Loan Bank Board
preparing shipments to-----	digest-----
Ideology:-----	Federal register-----
climatological data-----	Federal specifications, standards,
precipitation data, hourly-----	and handbooks, index, supple-
Ideology, discipline and personal wel-	ments-----
fare, food caterer's ideas on,	Federal supply classification—
Communist China study-----	alphabetic index, supplements-----
Igneous rocks, Columbia Plateau	numeric index, addendum-----
lovas, field, petrographic, and	numeric index, supplements-----
chemical characteristics,	fishery bulletins, Fish and Wild-
study-----	life Service-----
Ignition, solid propellants, with	hearings on military cold war edu-
chlorine trifluoride-----	cation and speech review
Illinois:	policies-----
climatological data-----	index medicus-----
precipitation data, hourly-----	medical subject headings used-----
Illinois Harbor:	keywords, to technical reports,
improvements, engineer report—	semimonthly-----
departmental edition-----	Le Monde-----
document edition-----	Naval Training Device Center, pub-
Immigration and emigration, publica-	lications-----
tions, price list-----	nuclear science abstracts-----
Immigration and Naturalization Ser-	patent abstract series-----
vice:	plastics, technical conference
I & N reporter-----	papers-----
interim decisions-----	research results, Office of Aerospace
Impact, textiles, phenomena-----	Research-----
Impellers, pump, method for design	Russian accessions-----
using high-speed digital com-	La Stampa and La Stampa sera-----
puter-----	2489-90,
Imports:	2585, 2816, 2934
alborne, foreign trade reports-----	Indexing, nuclear science, conference
foreign trade-----	proceedings-----
reports-----	India:
summary reports, monthly-----	agricultural commodities, agree-
4266	ment-----
2399	around world with Bob Poage, re-
free and dutiable goods, 1961-----	port on recent trip to-----
total trade, summary reports,	Daniells in India, traveling exhi-
monthly-----	bition, catalog-----
trade, summary reports, monthly—	dispute with China, Swiss com-
by commodity-----	ment-----
by country-----	equatorial balloon flights, agree-
by customs district-----	ment-----
see also Commerce—Tariff—also	food consumption, etc., compared
names or classes of articles	with Japan and United States-----
imported—also names of coun-	military assistance, agreement-----
tries, etc.	scientific activities organization-----
Impregnated cathode-----	Sino-Indian conflict-----
Incentive payments, material incen-	Indian Affairs Bureau:
tives on collective farms,	elementary teachers, examination
U.S.S.R. study-----	announcement-----
Income:	field and central offices, directory-----
farm—	press releases-----
costs and returns, 1961, com-	Indian Ocean, notice to mariners-----
mercial cotton farms-----	Indiana:
parity standards for agriculture	climatological data-----
situation-----	northwestern, census of housing,
money value of an education-----	1960, standard consolidated
railroads, selected items-----	area, components of inventory
retirement of the aging, hearings	change-----
tax returns statistics, business,	precipitation data, hourly-----
1960-61-----	Indiana Harbor:
Income tax:	improvements, engineer report—
IRS looseleaf regulations system-----	departmental edition-----
returns, statistics, business, 1960-	document edition-----
61-----	port, harbor conditions, etc-----
Index digests, consolidated, of ICC	Indianapolis, Ind., principal electric
reports-----	facilities, map-----
Index numbers, see subjects, e.g.	Indians:
Prices.	American, constitutional rights,
Indexes:	hearings-----
Air University periodical index-----	education, statistics, 1962-----
Congressional record, daily-----	Indian leader (periodical)-----
Defense Department specifications	Indian school journal (periodical)-----
and standards, supplement-----	Indonesia:
digest of public bills and resolu-	around world with Bob Poage, re-
tions-----	port on recent trip to-----
diseases, international classifica-	
tion-----	

# INDEX

	Entry		Entry
Indonesia—Continued		Information services—Continued	
plant import requirements.....	1654	world trade—	
press survey.....	2746, 2965	economic reports.....	2418-26
Industrial arbitration, <i>see</i> Collective bargaining.		operations reports.....	2427-34
Industrial education, <i>see</i> Technical education.		statistical reports.....	2435
Industrial management:		Information sources on international travel.....	3389
improving by automation.....	2534	Information storage and retrieval systems:	
Soviet firms in system, translation.....	2619	algorithm for organization of information, U.S.S.R. study.....	2937
Industrial relations:		foreign developments, translations.....	2981
coordinated public and private action in meeting developing problems (address).....	3010	in current use.....	3316
labor-management agreement coverage of wages and related benefits of industries—		U.S.S.R. developments.....	2659
departmental edition.....	3024	U.S.S.R. makers of memory device, press interview.....	2509
document edition.....	1977	Ingots, <i>see</i> names of metals.	
major agreement expirations and reopenings in 1963.....	3037	Injuries:	
national labor relations act, layman's guide to basic law (address).....	3181	caused by ice formation in feet of mice, observations and evaluation.....	1756
publications, list.....	3959	coal mines, monthly report.....	3519
Industrial safety, <i>see</i> Safety of life.		lightplane crashes, causative factors.....	3384
Industries, <i>see</i> Industry—also names of industries.		rates in manufacturing industries.....	3790
Industry:		Inland Waterways Corporation, audit 1962, GAO report.....	2319
credit expansion relations between State banks and industrial enterprises in Republic of Vietnam.....	2732	Inner Mongolia, China, <i>see</i> Mongolia, China.	
current industrial reports.....	1888-95, 3574-75	Inner tubes, Federal Item Identification guides for supply cataloging, supplements.....	3652
development, papers prepared by United States conference.....	2437	Inorganic compounds:	
heavy, East European, translations.....	2507, 2684, 2702, 2796, 2855, 2966	catalysts, bibliography.....	1872
industry reports.....	3511, 3552, 3557, 4121	current industrial reports.....	1890, 1892, 3574
industry survey.....	3785	Insect repellents, effect on plastics, paints, and fabrics.....	1623
labor force, civilian, experienced, census of population, 1960, supplementary reports.....	1881	Insects:	
safety, fundamentals of accident prevention.....	3016	cooperative economic insect report, log cabins, etc., protection in eastern United States.....	3555
safety of life, organization and administration series.....	3016	quarantine notices under plant quarantine act, P.P.C. series.....	1692
Thailand, industrial promotion act.....	2424	tissues, method for cultivating, USSR study.....	4000
U.S.S.R. development, translations—		Inspection (industrial):	
automotive industry.....	2806, 2999	public, of fulfillment of plans, USSR study.....	2772
chemical industry.....	2477, 2672, 2848, 2978	<i>see also</i> names of substances, objects, etc., inspected.	
chemical machine building.....	2771	Inspection (military), <i>see</i> Military supplies—also names of substances, objects, etc., inspected.	
construction machinery.....	2680, 2707	Inspectors, <i>see</i> types of inspectors.	
electrical equipment.....	2589, 2896, 2944	Installations (military):	
ferrous metallurgy.....	2458, 2679, 2685, 2766, 2872, 2916, 2943	defense scrap yard handbook.....	2114
metalworking equipment.....	2601, 2924, 2998	Installment credit:	
nonferrous metallurgy.....	2628, 2907	commercial banks, holdings, monthly report.....	3547
power machinery.....	2480, 2769	consumer credit, monthly release.....	3546
precision equipment.....	2459, 2611, 2644, 2731, 2758, 2958	Institute, laboratory, and production, USSR.....	2882
refrigeration machinery.....	2633	Institute of Forest Genetics, research, bibliography, 1927-61.....	2312
regional economy.....	2722, 2748, 2820, 2853, 2860, 3008	Instrument approach procedure charts, <i>see</i> Maps and charts.	
tractors and agricultural machinery.....	2473, 2635, 2782, 2919, 2939	Instrument flying, instructor examination guide.....	2303
Infectious diseases, <i>see</i> Contagion and contagious diseases.		Instrumentation, Journal of research, National Bureau of Standards.....	3817
Information bulletins, <i>see</i> names of departments, etc., issuing bulletins.		Instruments and laboratory equipment, Federal Item Identification guides for supply cataloging, supplements.....	3656
Information Office, Agriculture Dept., congressional guide to information services.....	2367	Insurance, <i>see</i> types of insurance.	
Information services:		Insurance companies, <i>see</i> Life insurance companies.	
Agriculture Department, congressional guide.....	2367	Insured unemployed, personal and economic characteristics (periodical).....	3791
		Integral equations, <i>see</i> Equations.	

	Entry		Entry
Interdepartmental Committee on Children and Youth, report, 1962...	1922	International relations—Continued	
Interference, <i>see</i> Radar interference.		German foreign policy documents, 3d Reich, 1st phase.....	3339
Interferometers, single station doppler-interferometer rocket tracking technique.....	3123	military cold war education and speech review policies, hearings, index.....	2085
Intergovernmental Relations, Advisory Commission on, <i>see</i> Advisory Commission on Intergovernmental Relations.		International Rice Commission, constitution.....	3353
Interior and Insular Affairs Committee, House:		International science reports, National Science Foundation.....	3193
calendar.....	3837	International teacher development, program, 1960-61, annual report to Bureau of Educational and Cultural Affairs, Department of State.....	2157
hearings.....	2051-52	International Trade Fairs Office, press releases.....	4065
Interior and Insular Affairs Committee, Senate:		Interparliamentary Group, Mexico-United States, <i>see</i> Mexico-United States Interparliamentary Group.	
calendar.....	3856	Interpretative bulletins, Wage and Hour and Public Contracts Divisions.....	3396
hearings.....	2095-96	Interstate and Foreign Commerce Committee, House:	
Interior Department:		calendar.....	3838
decisions.....	3794	hearings.....	2053-54
efficiency and economy in operation, hearing.....	2050	Interstate commerce act, <i>see</i> Motor carriers.	
Library, list of accessions.....	3868	Interstate Commerce Commission:	
Missouri River Basin, progress.....	4112	decisions—	
press releases.....	4061	consolidated index digest—	
Internal revenue:		motor carrier operating rights, v. 71-74, 76.....	2447
code of Federal regulations.....	2379	rates and practices, v. 300-304.....	2448
decisions, weekly.....	4245	separates.....	3800-4
Internal revenue bulletin.....	3795	press releases.....	4066
procedure and administration, IRS looseleaf regulations system.....	2374-75	report, 1962—	
<i>see also</i> names of items taxed.		departmental edition.....	2445
Internal Revenue Service:		document edition.....	2026
careers in tax work.....	2370	sundry nominations, hearings.....	2090
loose-leaf regulations system—		Intestines, microflora, biocenosis, effect on development of radiation sickness, USSR study.....	2967
income tax.....	2372-73	Introducing BLM.....	3042
procedure and administration.....	2374-75	Inventions:	
news releases.....	4062	Government owned, available for license, patent abstract series, index.....	1959
report, 1962—		products list circular.....	4111
departmental edition.....	2371	space research contracts, ownership, report.....	2050
document edition.....	2025	Inventories:	
International classification of diseases, adapted for indexing hospital records by disease and operations.....	3289-90	manufacturers' industry survey.....	3785
International commerce (periodical).....	3797	preliminary inventories series.....	3170
International Commerce Bureau:		Investment companies, act of 1940, releases, SEC.....	3806
press releases.....	4064	Investment Division, Small Business Administration, reporter.....	4144
publications, checklist.....	2380	Investment Guaranties Division, <i>see</i> International Development Agency.	
International cooperation, and problems of transfer and adaptation.....	2442	Investments:	
International Development Agency:		guaranties—	
AID-financed awards.....	3431	agreement with Colombia.....	3358
counterpart funds and foreign currency accounts.....	3569	countries where available.....	2436
field staff, foreign service list.....	3340	individuals, in savings accounts, etc.....	3807
Investment Guaranties Division, report, quarterly—		Investment advisers act releases, SEC.....	3805
applications in process.....	4129	Nicaragua.....	2395
investment guaranties issued.....	4128	Thailand, factors, 1962.....	2425
operations report.....	3996	Inyo County, Calif., geology and ore deposits, Darwin quadrangle.....	2347
procurement information bulletin.....	3432	Ion exchange, rare-earth separation, ion exchange with EDTA and DCTA, hydrogen as retaining ion.....	3089
International notams, notice to airmen service.....	3798	Ionization, gage, use as quantitative analyzer for BI-gaseous mixtures.....	3155
International organization and conference series.....	3342	Ionizing radiation, control on atomic ships.....	2530
International organizations, United States missions, foreign service list.....	3340		
International payments, <i>see</i> Finance.			
International politics, <i>see</i> International relations.			
International postal service:			
International mail—			
directory, changes.....	3606		
general information.....	3255		
International relations:			
for commanders, this changing world.....	1789-91		
foreign policy—			
briefs.....	3725		
State Department bulletin.....	3594		
study, authorization, report.....	2082		



# INDEX

Entry	Entry
Ionosphere:	Japan—Continued
CRPL predictions based on numerical methods of mapping, handbook.....	exports and imports, licensing and exchange controls.....
E region, reaction rate equations, computer technique for solving.....	food consumption, etc., compared with India and U.S.....
Iowa:	mutual defense assistance agreement, cash contribution.....
climatological data.....	sailing directions, change.....
precipitation data, hourly.....	shellfish, sanitary practices in processing for shipment, agreement.....
Iron:	Socialist committee protest to U.S. on Cuban crisis.....
dermal excretion, relation to balance, etc.....	Socialist Party Congress, Swiss comment.....
foundries, current industrial reports.....	trade agreement.....
iron and steel, mineral industry survey, monthly.....	United States trade, 1959-61.....
iron and steel scrap, monthly—final data.....	Jaquet, Byron M., static longitudinal and lateral stability characteristics at Mach number 3.11 of square and circular plan-form reentry vehicles.....
preliminary data.....	Java, sailing directions.....
mineral industry survey, monthly production, 1962, preliminary.....	Jefferson, Thomas, Memorial, see Thomas Jefferson Memorial.
prerduced pellets, new blast furnace raw material.....	Jensen, Eugene T., sanitation of shellfish growing areas.....
see also Cast Iron.	Jersey cattle, see Cattle.
Iron castings, see Castings.	Jobs, see Employment.
Iron ores, see Iron.	John Redmond Dam and Reservoir, spillway, hydraulic model investigation.....
Irrigation:	Johnson, Hugh A., tourism in small family farm areas.....
publications, price list.....	Johnson, Vt., Eastern Magnesia Tale Co., mining and milling methods and costs.....
Transvolga area, development.....	Johnson Mine, mining and milling methods and costs.....
IRS, see Internal Revenue Service.	Joint Publications Research Service JPRS series.....
Island lantern (periodical).....	Jones, J. B., test your understanding of directors' responsibilities.....
Isotopes:	Jones, Lawrence, address, Dec. 6, 1962.....
AEC policy objectives and Government organization (remarks).....	Journal of higher nervous activity I. P. Pavlov (USSR periodical), translations.....
radioactive, distribution, biological effects of radiation.....	Journals:
radioisotopes—	civil service.....
their varied uses (remarks).....	current acquisitions.....
usage, biomedical revolution (remarks).....	East European scientific and technical, abstracts.....
Israel:	Journal of research, National Bureau of Standards.....
Abdut 'Avodah Convention, Sept. 1962, speeches, etc.....	National Cancer Institute.....
economic and sociological information.....	Senate, 87th Cong., 2d sess.....
military information, translations.....	Ships Bureau.....
scientific and technical translations on.....	Supreme Court.....
Italian Communist Youth Federation, right, center, and left factions.....	JPRS series.....
Italy:	Judge Advocate General, Air Force, digest of opinions.....
Communist Party—	Judge Advocate General, Army:
member expelled for doctrinaire and extremist views.....	digest of opinions.....
social position on relations with right and left.....	legal service, pamphlets.....
10th Congress, Panjetta's reply to Chinese.....	Judge Advocate General, Navy:
views on peace, etc.....	digest of opinions.....
experimental communications satellites, intercontinental testing, agreement.....	JAG Journal.....
Reno Serri's report to Communist Youth Congress.....	Judge Advocate General of Armed Forces, digest of opinions.....
Itawamba County, Miss., forest inventory statistics.....	Judiciary Committee, House:
Iversen, Robert T. B., food of albacore tuna in Pacific.....	calendar.....
Ivory Coast, import tariff system.....	committee print.....
	Judiciary Committee, Senate:
	calendar.....
	committee prints.....
	hearings.....
	Juices, see Fruit Juices.
	Juliao, Francisco, what are the peasant leagues? book review.....
	Julius Caesar, LAC60, lunar chart.....

	Entry
Jurassic period, Therapsidocum wyomingense (Branson, 1935), possible guide ostracode to Salt Wash Member of Morrison formation.....	2344
Juvenile delinquency: changing programs in institutions for delinquent children, problems.....	1928
foster care for delinquent girls.....	1924
gaps in State programs for offenders.....	1925
short-term juvenile problem institutes for police, list.....	1926
Juveniles, <i>see</i> Youth.	
<b>K</b>	
Kahn, Gerald, current expenditures per pupil in large public school systems.....	2150
Kaimal, J. Chandran, sonic anemometer for study of turbulent wind loading on missiles.....	1740
Kalkstein, Marvin I., rhodium-102 high altitude tracer experiment, stratospheric results.....	1732
Kalter, Seymour S., susceptibility of baboon ( <i>Papio doguera</i> ) kidney cells to human enteroviruses.....	1775
Kansas: climatological data.....	3517
mineral industry.....	3062
precipitation data, hourly.....	3771
Kansas City, Kans., principal electric facilities of area, map.....	2266
Kansas City, Mo., principal electric facilities of area, map.....	2266
Karpinos, Bernard D., qualification of American youths for military service.....	1814
Kaw Reservoir: Arkansas River flood control, engineer report—	
departmental edition.....	2205
document edition.....	2076
Kearney, N. J., accident.....	2449
Keech, C. F., geology and hydrology of site of Hallam Nuclear Power Facility, Nebr.....	2341
Kelly, Francis J., technological and economic problems of rare-earth-metal and thorium resources in Colorado, New Mexico, and Wyoming.....	3055
Kemp, Lake: flood control, engineer report—	
departmental edition.....	2208
document edition.....	2077
Keneshes, Thomas J., computer program for solving reaction rate equations in E ionospheric region.....	1737
Kennedy, John F., <i>see</i> President of United States.	
Kentucky: civil rights, public schools, 1962.....	1935
climatological data.....	3517
precipitation data, hourly.....	3771
Kern County, Calif., borate mining, underground.....	3073
Kernenergic (periodical): translations.....	2561
Kerr, James R.: mineral industry of West Virginia.....	3070
vacuum melting of steel.....	3056
Ketchum, Thomas B., licensing and exchange controls in United Kingdom.....	2383
Keywords index to U.S. Government technical reports (periodical).....	3819
Khirurgiya (periodical): translations.....	2676, 2712

	Entry
Klamichl River: Hugo Reservoir, flood control, engineer report—	
departmental edition.....	2203
document edition.....	2078
Kiangsu Province, China, water country, area, population, etc., characteristics, Communist China book.....	2718
Kickapoo River, Wis.: flood control, engineer report—	
departmental edition.....	2206
document edition.....	1994
Kidneys, cells of baboon, susceptibility to human enteroviruses.....	1775
Kiln drying, <i>see</i> Kilns.	
Kilns, drying of Douglas-fir lumber, change of grade, etc.....	2315
King, Harold, remarks, Jan. 14, 1963.....	2279
King County, Wash., forest statistics.....	2311
Kirk, I. W., differential harvesting of cotton.....	1630
Klystrons, tubes, catalog prices, non competitive procurements, negotiated by military departments and contractors with Varian Associates, GAO review.....	2322
Knit goods, <i>see</i> names of clothing.	
Kommunist (periodical): translations.....	2457, 2770, 2974
Korea: North—	
economic reports.....	2537
political and sociological information.....	2579, 2883, 2911
Republic—	
agricultural commodities, agreement.....	2538, 2903, 2909
driven women, physical insulation.....	3356
United States local currency military budget support program, GAO review.....	1759
Kramer, Francisco V., Guatemalan press evaluation.....	2327
Krislov, Joseph, survey of State and local government retirement systems, covering workers also covered under Federal old-age, survivors, and disability insurance program, 1961.....	2693
Kromer, George W., remarks, summary, Nov. 29, 1962.....	3244
Kuklis, A., minerals industry of Kansas.....	2140
Kuskokwim River Basin, rhyolite mercury prospect, trenching and sampling.....	3062
Kussoy, Marvin, local pressure distribution of blunt delta wing for angles of attack up to 35° at Mach numbers of 3.4 and 4.7.....	3096
	3148

**L**

Labels: commercial, copyrighted.....	2108
labeling requirements, Belgium.....	2433
Labor: agricultural productivity, effect on unemployment (address).....	3011
charts, statistical developments.....	3821
developments abroad.....	3822
irregularities in garment industry, investigate, hearings.....	2048
labor force—	
experienced civilian, industry, census of population, 1960, supplementary reports.....	1881
monthly reports.....	3614, 3921
projections to 1976 and 2000.....	3250

# INDEX

	Entry		Entry
Labor—Continued		Lakes—Continued	
labor market and employment		Columbia River basin, change of	
security.....	3823	storage.....	4212
statistical supplement.....	3824	<i>see also</i> names of lakes.	
markets—		Laminated materials, vinyl-metal	
area trends.....	3461	laminates, standard of trade.....	1857
wages and related benefits, 82		Lamps, Federal item identification	
labor markets, 1961-62—		guides for supply cataloging,	
departmental edition.....	3024	supplements.....	3656
document edition.....	1977	<i>see also</i> Electric lamps.	
monthly labor review.....	3914	Land, Aldythe K., dry cargo service	
reprints.....	3037-38	and area report, etc.....	3048
Peru, problems.....	2588, 2828	Land:	
productivity, comparison of various		acquisition and development financ-	
countries, USSR study.....	2593	ing, conventional loans.....	3554
USSR, translations.....	2681, 2778	exchanges, Pacific Northwest	
work stoppages, monthly release.....	4312	region, GAO review.....	2325
<i>see also</i> Employment — Farm		listing for private redevelopment,	
labor—Unemployed.		listing in urban renewal project	
Labor and Public Welfare Committee,		areas available for private re-	
Senate:		development.....	3391
calendar.....	3858	open-space program guide.....	3392
hearing.....	2103	use, National Conference on Land	
Labor Department:		and People (summary re-	
general information.....	3015	marks).....	1728
Library, list of recent additions.....	4183	Land banks, <i>see</i> Federal land banks.	
press releases.....	4067	Land-grant colleges, new opportuni-	
Under Secretary of Labor, nomina-		ties and bigger challenges	
tion of John F. Henning, hear-		(remarks).....	1687
ing.....	2103	Land Management Bureau:	
Labor force, <i>see</i> Labor.		general information.....	3042
Labor laws, State legislation enacted		landmarks in public land manage-	
in 1962.....	3040	ment.....	3043
Labor legislation, <i>see</i> Labor laws.		press releases.....	4068
Labor management, <i>see</i> Industrial rela-		Land tenure, farm, graphic summary,	
tions.		census of agriculture, 1959,	
Labor markets, <i>see</i> Labor.		special reports.....	1902
Labor relations, <i>see</i> Industrial rela-		Landau, Emanuel, epidemiologic view	
tions.		of chronic pulmonary insuffi-	
Labor standards:		ciency in U.S.....	3280
fair labor standards act—		Landing (aircraft):	
radio and television station em-		equipment, Federal item identifica-	
ployees, exemption from over-		tion guides for supply catalog-	
time pay regulation.....	3396	ing, supplements.....	3660
talent fees, defining term.....	3397	Landmarks in public land manage-	
safety standards.....	4166	ment.....	3043
Labor Standards Bureau, bulletins.....	3016-17	Landrum, Emma J.:	
Labor Statistics Bureau:		tabulation of section aerodynamic	
BLS report series.....	3023	characteristics at Mach num-	
bulletins.....	3024-54	bers of 1.61 and 2.01 swept	
publications.....	3483	wings, etc.....	3120
Labor turnover:		wind-tunnel pressure data and section	
employment and earnings (periodi-		aerodynamic characteris-	
cal).....	3614	tics—	
factory, monthly release.....	3637	cambered and twisted wing,	
Labor unions:		errata.....	3126
Brazil, rural unionization.....	2583, 2803	trapezoidal and delta wing,	
Christian trade unionism in Amer-		errata.....	3127
ica.....	2525	Language and languages:	
Laboratories, <i>see</i> names of Labora-		foreign—	
tories or places where located.		language guides, price circular... 3262	
Laboratory apparatus and supplies,		secondary school teachers, source	
Federal item identification		materials.....	2169
guides for supply cataloging,		national defense education act—	
supplements.....	3656	language development program,	
Lackawanna River:		institutes, program, 1963-64... 2166	
flood control, engineer report—		NDEA and higher education	
departmental edition.....	2207	(periodical).....	3954
document edition.....	2075	<i>see also</i> Electronic computers.	
Lacquer and lacquering, current in-		Laos, gazetteer, official standard,	
dustrial reports.....	3574	names.....	2337
Ladd, David L., address, Nov. 28,		Lard, futures trading and open	
1962.....	3251	contracts.....	3752
Lafore, William J., jr., testing +		La Sal Mountains, geophysical inves-	
training = success.....	2176	tigations.....	2346
Lagrange's theory of three-body		Lateral stability, <i>see</i> Stability of air-	
problem.....	3129	craft.	
Lake, <i>see</i> name of lake, except when		Laterite, genesis and hardening in	
occurring as first word of name		soils.....	1730
of town, etc.		Latin America:	
Lakes:		agricultural production for 20 coun-	
climatic review.....	3883	tries, indices.....	2135
		agriculture, speech by Cuban dele-	
		gate at FAO conference.....	2706

	Entry	Entry	Entry
Latin America—Continued		Leslie, Edward A., living conditions	
Christian trade unionism in	2525	in United Kingdom	2432
Americas		Lesser Sunda Islands, sailing direc-	
Lauderdale County, Ala., forest inven-	3379	tions	3206
tory statistics		Levellie, Gilbert A., fatty acid com-	
Launching facilities:		position of plasma and liver	
aircraft equipment, Federal item		lipid components as influenced	
identification guides for supply		by dietary protein and choles-	
cataloging, supplements	3660	terol	1811
Atlas and Titan intercontinental		Levine, E. D., aluminum-lithium phase	
ballistic missiles administration		diagram	1834
of construction at selected		Levine, Milton, American science	
Air Force bases, GAO review	2324	manpower, 1960, report of national	
Law:		register of scientific and	
Eastern Europe, legal journals,		technical personnel	3191
abstracts	2474,	Liammari, J. J., international coal	
2554, 2575, 2660, 2789		trade	3796
Judge Advocate legal service,		Liho-ning Province, China, decade of	
Army, pamphlets	1801-4	accomplishments	2979
procurement legal service, Army,		Liberty, weight of freedom (re-	
pamphlet	1806	marks)	2279
see also Military law—Statutes at		Librarians:	
large—also subjects.		and title 3 of national defense edu-	
Lawrence, J. M., aquatic herbicide		cation act of 1958	2159
data	1680	examination announcement, Vet-	
Laws, see subjects.		erans Administration installa-	
Lawyers, career in Agriculture De-		tations	1938
partment	1709	Libraries:	
Lead:		basic reference sources for business,	
industry, mineral industry survey,		bibliography	3325
monthly	3826	new serial titles	
mine production, mineral industry		alphabetical arrangement	3962
survey, monthly	3827	classed subject arrangement	3961
Leafhoppers, see Eucanthidae—Nir-		service for rural people	1693
vanidae—Ulopidae		services	2160
Leaflets, see names of departments,		see also names of libraries or places	
etc., issuing leaflets—also sub-		where located.	
jects.		Library accessions:	
Leak detectors, NRL, thermistor-		foreign statistical publications	3726
bridge gas leak detector and its		Interior Department	3868
sensitivity to various gases,		Labor Department	4183
operational performance	3232	Russian, Library of Congress	3913
Learning, augmented feedback and		Library extension, see Libraries.	
acquisition and transfer of		Library of Congress:	
skill	3218	accessions, Russian index	3913
Leases, real estate program relating		acquisitions, quarterly journal	4126
to leasing of major facilities		catalogs—	
under long-term leases, GAO		books, subjects	3864
review	2331	dictionary, subject headings	
Least squares:		used	4214
computing effect of additional ob-		motion pictures and filmstrips	3885
servation on previous estimate	3156	national union catalog	3941
NAREC program for least square		classification, additions and	
error curve fitting	3230	changes	3820
Leather goods, see Leather, hides, and		exhibits, monthly list	3631
skins.		information bulletin	3787
Leather, hides, and skins:		PL 480 newsletter	3866
leathers, Federal item identifica-		press releases	4069
tion guides for supply catalog-		Library science, nuclear science liter-	
ing, supplements	3659	ature management	1840
personal leather goods, current in-		Libya, market for U.S. products	2382
dustrial reports	3574	Licenses:	
Lectures, see Addresses, lectures, etc.		export, approved and reexporta-	
Ledridae, catalog	1648	tions authorized, list	3633
Legal problems of planning in metro-		firearms and ammunition in inter-	
politan areas	3292	state traffic, internal revenue	
Legal series, Farmer Cooperative		regulations	2379
Service	4220	Licensing controls—	
Legal services, see Law.		Ethiopia	2431
Legg, Frederick M., III, cattle export-		Japan	2388
ers guide	1679	Philippines	2384
Legislation, Public Works Committee,		United Kingdom	2383, 2387
Senate, activities, summary,		Yugoslavia	2434
87th Congress	2106	Lien-shan Chuang and Yao Nationali-	
see also subjects.		ties Autonomous County, es-	
Lemons:		tablishment	2475
biphenyl control of spoilage	1704	Life, essence, philosophic problems,	
marketing costs and grower's re-		USSR study	2839
turns, impact of technological		Life insurance:	
change	1706	national service, dividend sched-	
Lent, Gary L., basic data on economy		ules	3394
of Ghana	2391	reserves, investments of individ-	
Lentils, dry, foreign agriculture cir-		uals	3807
culars			

# INDEX

	Entry
Labor—Continued	
labor market and employment	
security	3823
statistical supplement	3824
markets—	
area trends	3461
wages and related benefits, 82	
labor markets, 1961-62—	
departmental edition	3024
document edition	1977
monthly labor review	3914
reprints	3037-38
Peru, problems	2588, 2828
productivity, comparison of various	
countries, USSR study	2593
USSR, translations	2681, 2778
work stoppages, monthly release	4312
see also Employment—Farm	
labor—Unemployed.	
Labor and Public Welfare Committee,	
Senate:	
calendar	3858
hearing	2103
Labor Department:	
general information	3015
Library, list of recent additions	4183
press releases	4067
Under Secretary of Labor, nomination	
of John F. Henning, hearing	2103
Labor force, see Labor.	
Labor laws, State legislation enacted	
in 1962	3040
Labor legislation, see Labor laws.	
Labor management, see Industrial relations.	
Labor markets, see Labor.	
Labor relations, see Industrial relations.	
Labor standards:	
fair labor standards act—	
radio and television station employees, exemption from overtime pay regulation	3396
talent fees, defining term	3397
safety standards	4166
Labor Standards Bureau, bulletins	3016-17
Labor Statistics Bureau:	
BLS report series	3023
bulletins	3024-34
publications	3483
Labor turnover:	
employment and earnings (periodical)	3614
factory, monthly release	3637
Labor unions:	
Brazil, rural unionization	2583, 2803
Christian trade unionism in Americas	2525
Laboratories, see names of Laboratories or places where located.	
Laboratory apparatus and supplies,	
Federal item identification guides for supply cataloging, supplements	3656
Lackawanna River:	
flood control, engineer report—	
departmental edition	2207
document edition	2075
Lacquer and lacquering, current industrial reports	3574
Ladd, David L., address, Nov. 28, 1962	3251
Lafore, William J., jr., testing + training = success	2176
Lagrange's theory of three-body problem	3129
Lake, see name of lake, except when occurring as first word of name of town, etc.	
Lakes:	
climatic review	3883

	Entry
Lakes—Continued	
Columbia River basin, change of storage	4212
see also names of lakes.	
Laminated materials, vinyl-metal laminates, standard of trade	1857
Lamps, Federal item identification guides for supply cataloging, supplements	3656
see also Electric lamps.	
Land, Aldythe K., dry cargo service and area report, etc.	3048
Land:	
acquisition and development financing, conventional loans	3554
exchanges, Pacific Northwest region, GAO review	2325
listing for private redevelopment	3390
listing in urban renewal project areas available for private redevelopment	3391
open-space program guide	3392
use, National Conference on Land and People (summary remarks)	1728
Land banks, see Federal land banks.	
Land-grant colleges, new opportunities and bigger challenges (remarks)	1687
Land Management Bureau:	
general information	3042
landmarks in public land management	3043
press releases	4068
Land tenure, farm, graphic summary, census of agriculture, 1959, special reports	1902
Landau, Emanuel, epidemiologic view of chronic pulmonary insufficiency in U.S.	3280
Landing (aircraft):	
equipment, Federal item identification guides for supply cataloging, supplements	3660
Landmarks in public land management	3043
Landrum, Emma J.:	
tabulation of section aerodynamic characteristics at Mach numbers of 1.61 and 2.01 swept wings, etc.	3120
wind-tunnel pressure data and section aerodynamic characteristics—	
cambered and twisted wing, errata	3126
trapezoidal and delta wing, errata	3127
Language and languages:	
foreign—	
language guides, price circular	3262
secondary school teachers, source materials	2169
national defense education act—	
language development program, institutes, program, 1963-64	2166
NDEA and higher education (periodical)	3954
see also Electronic computers.	
Laos, gazetteer, official standard, names	2337
Lard, futures trading and open contracts	3752
La Sal Mountains, geophysical investigations	2346
Lateral stability, see Stability of aircraft.	
Laterite, genesis and hardening in soils	1730
Latin America:	
agricultural production for 20 countries, indices	2135
agriculture, speech by Cuban delegate at FAO conference	2706



Entry

212

857

656

048

554

325

390

391

392

728

587

042

043

068

002

280

260

043

20

28

27

62

69

66

54

37

52

16

30

35

06

Latin America—Continued	
Christian trade unionism in Americas	2525
Lauderdale County, Ala., forest inventory statistics	3379
Launching facilities:	
aircraft equipment, Federal item identification guides for supply cataloging, supplements	3660
Atlas and Titan intercontinental ballistic missiles administration of construction at selected Air Force bases, GAO review	2324
Law:	
Eastern Europe, legal journals, abstracts	2474
Judge Advocate legal service, Army, pamphlets	2554, 2575, 2660, 2789
procurement legal service, Army, pamphlet	1801-4
see also Military law—Statutes at large—also subjects	1806
Lawrence, J. M., aquatic herbicide data	1680
Laws, see subjects	
Lawyers, career in Agriculture Department	1709
Lead:	
Industry, mineral industry survey, monthly	3828
mine production, mineral industry survey, monthly	3827
Leafhoppers, see Evacanthidae—Nirvanidae—Ulopidae	
Leaflets, see names of departments, etc., issuing leaflets—also subjects	
Leak detectors, NRL thermistor-bridge gas leak detector and its sensitivity to various gases, operational performance	3232
Learning, augmented feedback and acquisition and transfer of skill	3218
Leases, real estate program relating to leasing of major facilities under long-term leases, GAO review	2331
Least squares:	
computing effect of additional observation on previous estimate	3156
NAREC program for least square error curve fitting	3230
Leather goods, see Leather, hides, and skins	
Leather, hides, and skins:	
leathers, Federal item identification guides for supply cataloging, supplements	3659
personal leather goods, current industrial reports	3574
Lectures, see Addresses, lectures, etc. Ledridae, catalog	1648
Legal problems of planning in metropolitan areas	3292
Legal series, Farmer Cooperative Service	4220
Legal services, see Law	
Legs, Frederick M., III, cattle exporters guide	1679
Legislation, Public Works Committee, Senate, activities, summary, 87th Congress	2106
see also subjects	
Lemons:	
biphenyl control of spoilage	1704
marketing costs and grower's returns, impact of technological change	1706
Lent, Gary L., basic data on economy of Ghana	2391
Lentils, dry, foreign agriculture circulars	

Leslie, Edward A., living conditions in United Kingdom	2432
Lesser Sunda Islands, sailing directions	3206
Levellie, Gilbert A., fatty acid composition of plasma and liver lipid components as influenced by dietary protein and cholesterol	1811
Levine, E. D., aluminum-lithium phase diagram	1834
Levine, Milton, American science manpower, 1960, report of national register of scientific and technical personnel	3191
Liammari, J. J., international coal trade	3796
Liao-ning Province, China, decade of accomplishments	2979
Liberty, weight of freedom (remarks)	2279
Librarians:	
and title 3 of national defense education act of 1958	2159
examination announcement, Veterans Administration installations	1938
Libraries:	
basic reference sources for business, bibliography	3325
new serial titles—	
alphabetical arrangement	3962
classified subject arrangement	3961
service for rural people	1693
services	2160
see also names of libraries or places where located	
Library accessions:	
foreign statistical publications	3726
Interior Department	3868
Labor Department	4183
Russian, Library of Congress	3913
Library extension, see Libraries	
Library of Congress:	
accessions, Russian index	3913
acquisitions, quarterly journal	4126
catalogs—	
books, subjects	3864
dictionary, subject headings used	4214
motion pictures and filmstrips	3865
national union catalog	3941
classification, additions and changes	3820
exhibits, monthly list	3631
information bulletin	3787
PL 480 newsletter	3866
press releases	4069
Library science, nuclear science literature management	1840
Libya, market for U.S. products	2382
Licenses:	
export, approved and reexportations authorized, list	3633
firearms and ammunition in interstate traffic, internal revenue regulations	2379
Licensing controls—	
Ethiopia	2431
Japan	2588
Philippines	2284
United Kingdom	2383, 2387
Yugoslavia	2434
Lien-shan Chuang and Yao Nationalities Autonomous County, establishment	2475
Life, essence, philosophic problems, USSR study	2839
Life insurance:	
national service, dividend schedules	3394
reserves, investments of individuals	3807

# INDEX

	Entry		Entry
Life insurance companies, farm-mortgage lending experience.....	2136	Load (mechanics)—Continued	
Lift (aircraft):		high and low loads, effects on	
general time-dependent lift and		variable-amplitude fatigue	
downwash distributions on		tests.....	3147
finite wings in subsonic flow,		wings, due to deflected inboard	
integral equation.....	3141	ailerons on sweptback wing at	
Lighting equipment, see Lights and		transonic speeds.....	3108
lighting.		Loan associations, see Federal savings	
Lightning, negative spark, develop-		and loan associations.	
ment and comparison, new		Loans:	
USNR material.....	2545	commercial and industrial, changes	
Lights and lighting:		weekly report.....	3307
fixtures, Federal item identification		conventional loans, largest insured	
guides for supply cataloging,		savings and loan associations	
supplements.....	3656	mortgage interest rates, sum-	
Hydrographic Office, lists.....	3208-9	mary.....	3332
see also Electric lamps.		conventional loans made in excess	
Lignite, hydrogasification.....	3083	of 80 percent of property ap-	
Lime, mineral industry survey,		praisal by Federal savings and	
monthly.....	3867	loan associations.....	3553
Limnology, organic analyses by quan-		Federal reserve member bank	
titative dichromate oxidation.....	2297	loans.....	3883
Lincoln, Abraham, first inauguration,		FHA's new home improvement pro-	
100th anniversary, ceremonies		grams.....	2261
and re-enactment, on east front		land acquisition and development.....	3354
of Capitol of U.S., Mar. 4,		national defense education act of	
1961.....	1984	1958, student loans, NDEA and	
Lincoln Museum and the House Where		higher education (periodical).....	3954
Lincoln Died, general informa-		urban mass transportation, Federal	
tion.....	3186	aids available, fact sheet.....	2364
Lindstrom, R. E., hydrogen as retain-		see also Mortgages—Savings and	
ing ion for rare-earth separa-		loan associations.	
tion by ion exchange with		Local board memorandums.....	3875
EDTA and DCTA.....	3089	Local public agency letters.....	3877
Linstrom, Harold R., materials used		Localism, nature and causes, Yugo-	
in 1961 automobile interior,		slav study.....	2576
etc.....	3369	Location identifiers, airport, etc.,	
Linters, see Cotton.		manual, revisions.....	3878
Literature, corrosion of reactor mate-		Lock boxes, Post Office Department	
rials, collection.....	1818	lock boxes, procurement, GAO	
Lithium, aluminum-lithium phase dia-		review.....	2329
gram.....	1834	Locomotive Inspection Bureau, report,	
Lithium hydroxide, concentrated		1962.....	2444
LiOH effects on steel corrosion		Log cabins, protection from insects	
in steam generating systems,		in Eastern United States.....	1692
laboratory studies.....	3231	Logistics, see Naval art and science.	
Litigation, see Actions at law.		Logs, plant quarantine import re-	
Liver:		quirements of foreign coun-	
experimental resection, evaluation		tries.....	1653
of use of certain plastics.....	2496	Lohr, Ines D., selected films on child	
lipid components, influence of		life.....	1927
dietary protein and cholesterol.....	1181	Long Beach, Calif., census of housing,	
Livestock:		1960, standard metropolitan	
foreign agriculture circulars.....	3720	statistical area, components	
foreign crops and markets—		of inventory change.....	1906
periodical.....	2305, 3721	Lord, Douglas R., pressure distribu-	
world summaries, monthly.....	3722	tions and aerodynamic char-	
inspection at public stockyards,		acteristics of spooler-type con-	
manual.....	1642	trols on trapezoidal wing.....	3107
livestock and meat situation.....	3873	Los Angeles, Calif.:	
market news, weekly summary and		census of housing, 1960, standard	
statistics.....	3874	metropolitan statistical area,	
regulatory establishments, stations,		components of inventory	
and officials.....	4813	change.....	1906
Virginia crops and livestock.....	4279	metropolitan region impact of	
weighing, protective activities of		growth on demand for outdoor	
Packers and Stockyards Divi-		recreation facilities in south-	
sion, AMS.....	1614	ern California, 1976 and 2000.....	3249
western range and livestock report,		principal electric facilities of area,	
monthly.....	4303	map.....	2286
world summaries of statistics, re-		Louisiana:	
lease dates, announcement.....	2308	climatological data.....	3517
Livestock Sales Association, Equity		flood control survey, etc., Atcha-	
Cooperative, see Equity Co-		falaya River, Morgan City to	
operative Livestock Sales As-		Gulf of Mexico, engineer re-	
sociation.		port.....	2178
Living conditions, see Cost and stand-		departmental edition.....	2006
ard of living.		document edition.....	3879
Load (mechanics):		landings, fishery products.....	3063
aerodynamic, wings, delta and		mineral industry, minerals year-	
trapezoidal, pressure data and		book chapter.....	3771
characteristics at Mach num-		precipitation data, hourly.....	
bers of 1.61 and 2.01, errata.....	3127	Louisville, Ky., principal electric	
		facilities, map.....	2286

# FEBRUARY 1963

Entry

3147

3106

3507

3932

3553

3893

2281

3554

3954

2364

3872

3877

2576

3876

2329

2444

1692

1653

1927

1906

3107

3249

2286

3517

2178

2006

3879

3063

3771

2268

Entry

3657

1631

3655

2315

1653

1771

1756

3049

3307

## M

MA SP series..... 3049-50

McCormick, M. M., nonconventional technical information systems in current use..... 3316

McGouldrick, Paul F., sectoral analysis of velocity..... 2274

McGuire, Judson U., method of estimating face fly populations on cattle..... 1625

Machinery:  
power, USSR industrial development, translations..... 2480  
special industry, Federal item identification guides for supply cataloging, supplements..... 3659  
*see also* names or types of machinery.

MacIsaac, John A., limnological organic analyses by quantitative dichromate oxidation..... 2297

MacKenzie, Vernon G.:  
addresses.....  
Jan. 8, 1962..... 3281  
Feb. 20, 1962..... 3271

McNairy County, Tenn., forest inventory statistics..... 3379

Madison County, N.C., forest inventory statistics..... 3380

Magazines, *see* Periodicals.

Magnesium:  
dermal excretion, relation to balance, etc..... 1813

mill products, current industrial reports..... 3574  
primary, quarterly report..... 4106  
production, etc., 1962, preliminary report..... 3059

Magnesium molybdate, heats and free energies of formation..... 3098

Magnesium monomolybdate, low temperature heat capacities and entropies at 298.15°K..... 3101

Magnesium oxide, thermal expansion, interlaboratory study..... 3076

Magnesium vanadates, low-temperature heat capacities and entropies at 298.15°K..... 3088

Magnetic fields:  
constant dipole, hydromagnetic wave propagation..... 3160

earth's magnetic field on Ellsworth Highland and McMurdo-to-Pole traverses, results of measurements, 1960-61..... 1951

Magnetic recorders, *see* Tape recorders.

Magnetism, earth..... 1953

Magnetite, St. Lawrence County district, northwest Adirondacks, N.Y. regional geology..... 2348

Magnetohydrodynamics, hydromagnetic wave propagation in constant dipole magnetic field..... 3100

Mail matter, fraud and mailability, enforcement action, monthly releases..... 3738

*see also* International postal service.

Mail-order business, selling by mail-order, bibliography..... 3323

Mails, *see* International postal service.

Maine:

conference in matter of pollution of interstate waters of Androscoggin River proceedings..... 3276

landings, fishery products, monthly..... 3581

Maintenance of equipment:

aerospace accident and maintenance review..... 3421

Air Force weapons system, integrated design, guide..... 1767

controllable pitch propeller, LST 1156 class, manual..... 3321

medical, at technical level, technical manual, changes..... 1809

Maintenance shops, equipment, Federal item identification guides for supply cataloging, supplements..... 3654

Major agreement expirations and openings in 1963..... 3037

Mali, trade and payments agreement with Cuba..... 2864

Maloney, Raymond P., trenching and sampling of rhyolite mercury prospect, Kuskokwim River Basin, Alaska..... 3096

Man-in-space, *see* Outer space.

Management, *see* Administrative management.

Manass River, reclamation district, general information, Chinese study..... 2643

Manganese:

deposits, Hodgdon and Linneus Townships, southern district, Aroostook County, Maine, investigation..... 3077

extraction from low-grade dolomite materials by roast-leach process..... 3079

mineral industry survey, monthly..... 3852

ores and concentrates, electric furnace smelting..... 3078

Manitowoc, Wis., port, harbor conditions, etc..... 2215

Manometers, Moscow plant defines new goals, USSR study..... 2616

Manpower:

advancing America's capacity to industrial needs of nation (addresses)..... 3012

American science, 1960, report of National register of scientific and technical personnel..... 3191

development and training act of 1962, training program..... 2173

development and training program, suggested curriculums..... 2161-62

meeting needs in science and technology..... 3260

science and engineering professional resources in colleges and universities, 1961..... 3194

scientific, bulletins..... 3195-98

Manuals, *see* names of departments, etc., issuing manuals—also subjects.

Entry

1953

2348

3100

3738

3323

3276

3581

3421

1767

3321

1809

3654

3037

2864

3096

2643

3077

3079

3852

3078

2215

2616

3012

3191

2173

2161-62

3260

3194

3195-98

## INDEX

Entry	Entry
Manufacturers and manufacturing : annual survey, 1961, general statistics for industry groups, etc.-----	1875
carload waybill statistics, 1961-----	2446
concentration ratios in industry, 1958-----	2097
Federal supply code for manufacturers-----	
code to name, supplements-----	3678
name to code, supplements-----	3677
financial report of corporations-----	4125
injury rates in manufacturing industries-----	3790
sales, inventories, etc., industry survey-----	3785
wage developments, summary release-----	4281
see also names of manufactured articles-----	
Maple sirup, new use for fluffed maple products-----	1640
Mapping, see Photographic surveying.	
Maps and charts : Air Force Department aeronautical charts, new editions-----	3420
Antarctic cartographic materials, acquisitions list-----	3337
Coast and Geodetic Survey-----	
aeronautical charts, dates of latest prints-----	3585
flight information publications, dates of latest prints-----	3586
instrument approach procedure charts and airport obstruction charts, dates of latest prints-----	
eastern U.S.-----	3587
western U.S.-----	3588
Federal item identification guides for supply cataloging, supplements-----	3659
flight information publication-----	
enroute Alaska-----	3688
enroute Caribbean and South America-----	3689
enroute intermediate altitude, U.S.-----	3693
enroute Pacific and southeast Asia-----	3695
geodetic topographic work, accuracy in methods of field establishment and frequency sounding, USSR study-----	2972
lunar chart, LAC60, Julius Caesar-----	1771
numerical methods of mapping, handbook for CRPL ionospheric predictions-----	3172
price list-----	3265
principal electric facilities, United States-----	2266
Weather Bureau, daily synoptic series-----	3579
see also Aerial mapping--also subjects.	
Marblehead Harbor : navigation improvement, engineer report-----	
departmental edition-----	2212
document edition-----	1982
Marcus, S., effect of low ambient temperatures on specific and non-specific resistance of mice to bacterial disease-----	1755
Margarine, see Oleomargarine.	
Mariana Islands, surface water supply through June 1960-----	2357
Marin County, Calif. : Corte Madera Creek, flood control survey, engineer report-----	
departmental edition-----	2193
document edition-----	1989
Marine Corps : Fleet Marine Force manual FMFM series-----	3045
Marine Corps--Continued management review-----	3802
officers, professional reading guide-----	3211
Marine Corps Reserve : commissioned and warrant officers, lineal list-----	3046
reserve marine (periodical)-----	4147
Marine meteorological observations-----	3398
Mariners, see Notice to mariners.	
Mariner's weather log-----	3883
Marion, Mass. : hurricane survey, engineer report-----	
departmental edition-----	2226
document edition-----	1991
Marion County, Ala., forest inventory statistics-----	3379
Maritime Administration : releases MA NR series-----	4070
report, 1962-----	
departmental edition-----	3047
document edition-----	2031
SP series-----	3040-40
Maritime industries, see Shipping.	
Maritime safety digest-----	3884
Maritime service, see Shipping.	
Market gardening : truck crop production practices-----	
Broward and Palm Beach Counties, Fla.-----	2126
Colquitt County, Ga.-----	2127
Markets and marketing : agreements and orders, statutes, compilation-----	1683
agricultural marketing (periodical)-----	3425
costs and grower's returns, impact of technological change, case studies-----	1706
foreign crops and markets (periodical)-----	2305, 3721
Libya, market for U.S. products-----	2282
market news leaflets-----	2292-93
marketing and transportation-----	3883
marketing information guide-----	3886
marketing quotas and allotments, statutes, compilation-----	1683
marketing research reports-----	1701-8
States, service programs-----	1613
see also names or classes of commodities, etc., marketed.	
Marking : requirements, Belgium-----	2433
shipment and storage, military standard-----	2115
Marriage, marital status, population of U.S., census 1960-----	1886
Martin, Wm. McC, Jr., address, Dec. 28, 1962-----	2272
Marxism, see Communism.	
Maryland : climatological data-----	3517
landings, fish and shellfish-----	3587
precipitation data, hourly-----	3771
Mass (physics) : spectroscopy, methods and uses-----	1817
Mass spectroscopy, see Spectroscopy.	
Massachusetts : landings, fishery products-----	3888
women, legal status-----	3404
Masucci, Robert H., income parity standards for agriculture-----	2129
Materials : automobile interior and convertible tops, used in 1961-----	3369
Communist China, translations-----	2578
2608, 2640, 2790, 2835-----	
construction and building, Soviet industry, translations-----	2594
industries, East European, translations-----	2505
2573, 2603, 2774, 2964, properties, USSR studies-----	2994
reactor-----	2865
corrosion, articles-----	1815
review of recent developments-----	4111



# FEBRUARY 1963

Entry	Entry
Materials—Continued	
3982 useful in microwave tube design,	
3211 manual.....	1780
Materials handling, see Handling	
equipment.	
Mathematics:	
3046 and mathematical physics, journal	
4147 of research, National Bureau	
3398 of Standards.....	3816
3883 asymptotic solution to nonlinear	
2226 differential equation of 3d	
1991 order with N. N. Bogolyubov	
method.....	3168
East European journals, abstracts.....	2597,
2757, 2730, 2812, 2877, 2949	
graduate training grants.....	3260
4070 obtaining complex algorithm by	
Soviet and Chinese articles, English	
abstracts.....	2608
3047 tables, blackbody radiation function	
2031 for wavenumber calculations.....	3621
049-50 teachers, summer institutes, sec-	
3884 ondary school, 1963.....	1739
teaching machines and programed	
materials.....	3198
see also Coefficients.	
MATS, see Military Air Transport	
2126 Service.	
2127 Mattresses, current industrial re-	
ports.....	3574
1683 Maynard Mass., ground-water geology	
and hydrology of area.....	2354
3425 Mead, Lake:	
forecast of inflow.....	3825
water supply outlook and forecast	
of inflow.....	8825
1706 Meadows, improving mountain	
meadow production in West.....	1685
Measurements, aerological, Soviet	
23721 methods, translation.....	2524
202-93 Measuring effects of weather on agri-	
3885 cultural output.....	2125
3886 Measuring instruments, Federal item	
1683 identification guides for supply	
1701-8 cataloging, supplements.....	3653
1615 Meat:	
foreign agriculture circulars.....	3720
livestock and meat situation.....	3873
2433 market news weekly summary and	
statistics.....	3374
production, monthly report.....	3528
2115 Mechanical fans, current industrial	
1896 reports.....	3575
Mechanical power transmission, see	
2272 Power transmission.	
Mechanical technology, design and	
3517 production, suggested 2 year	
3771 post high school curriculum.....	2163
Mechanics, snow as material.....	2190
Mechanization, logical net for time-	
optimal regulation.....	3158
1817 Medical care, facility projects ap-	
proved for Federal aid under	
Hill-Burton program, register.....	3768
3888 Medical education, see Medicine.	
3404 Medical facilities, see Hospitals.	
Medical instruments and apparatus:	
2120 Federal item identification guides	
for supply cataloging, supple-	
3369 ments.....	3657
2576 organizational maintenance, tech-	
0, 2535 nical manual, changes.....	1809
2598 Medical Nutrition Laboratory, Fitz-	
2505 simons General Hospital, see	
2294 Army Medical Research and	
2583 Nutrition Laboratory.	
Medical records, hospital, disease	
classification.....	3289-90
Medical research, see Medicine.	
Medical supplies, Federal item identi-	
1818 fication guides for supply cata-	
4134 logging, supplements.....	3657

Entry	Entry
Medicine:	
Academy of Medical Sciences,	
USSR, journal.....	2590
Azerbaydshan medical journal.....	3004
Bulgaria, planned development of	
science and education.....	2989
cybernetics, USSR study.....	2945
East European journals, abstracts.....	2542,
2613, 2675, 2727, 2755, 2777,	
2875, 2950.	
future international meetings,	
world list.....	4314
Hungarian medical science.....	2933
index medicus.....	3776
medical developments in North	
Vietnam.....	2908
medical newsletter.....	
Aviation Medical Service.....	3891
Medicine and Surgery Bureau.....	3890
medical research, foundation ex-	
penditures, 1960.....	3178
medical subject headings.....	3776
Navy, statistics, quarterly high-	
lights.....	4210
problems of medical chemistry	
(USSR periodical) transla-	
tions.....	2764
radioelectronics application, USSR	
conference.....	2467
resources for medical research, re-	
port.....	3178
subject headings used by National	
Library of Medicine.....	3892
technical documentary report.....	1775
USSR—	
medical sciences.....	2707
medical sciences, milestones in	
development.....	2638
progress, etc.....	2639
see also Nuclear medicine.	
Mediterranean Sea, notice to	
mariners.....	3973
Meif, Leonard T., jr., use of ioniza-	
tion gage as quantitative ana-	
lyzer for BI-gaseous mix-	
tures.....	3155
Member banks, see Federal reserve	
member banks.	
Membranes, prefabricated airfield and	
road surfacing investigation.....	2228
Memorandums, see names of depart-	
ments, etc., issuing memoran-	
dums.	
Memorial services:	
Dworshak, Henry C.....	1963
Miller, Clement W.....	1962
Memorials, see National monuments	
and memorials—also names of	
memorials—also names of per-	
sons to whom memorials are	
erected.	
Memphis, Tenn.:	
Board of Trade Clearing Associa-	
tion, futures trading and open	
contracts in soybean meal and	
cottonseed meal.....	3751
principal electric facilities, map.....	2286
Men's clothing, see Clothing.	
Mental health, facilities, design, bib-	
liography.....	3288
Mental institutions, psychiatric	
services, facilities, design, bib-	
liography.....	3288
Mentally retarded, adults, work eval-	
uation and employment prepa-	
ration services, conference	
proceedings.....	3395
Merced National Wildlife Refuge, gen-	
eral information.....	2295
Merchandise, see Commercial products.	
Merchant marine:	
American, protecting future through	
new versatile ships (remarks).....	3049



# INDEX

	Entry		Entry
Merchant marine—Continued		Meteorology :	
ownership changes, etc., of vessels,		density distribution, interlevel cor-	
supp.	3927	relations with wind.....	1750
Merchant Marine and Fisheries Com-		marine observations, manual.....	3398
mittee, House :		meteorology and hydrology (Res-	
calendar.....	3840	sian periodical), translations.....	2713
hearing.....	2050	publications, price list.....	3294
Merchant Marine Council, proceed-		wind-scales.....	3337
ings.....	4109	Meteors, meteoroid hazard to space	
Merchant vessels, see Ships.		flight structures.....	3137
Merck, John W., retention of 1st en-		Methods for analysing tungsten ores	
listment airmen, analysis re-		and concentrates.....	3102
sults of mathematical simulation		Metropolitan areas, see Cities and	
.....	1772	towns.	
Mercury :		Mexico :	
mineral industry survey, quarterly	3896	economic developments, 1961.....	2422
rhysolite mercury prospect, Kusk-		press comments on ex-Communist	
okwim River Basin, Alaska,		Pellecer.....	3007
trenching and sampling.....	3006	sending gift packages to.....	2410
Merger, see Business consolidations.		Mexico, Gulf of coast pilot.....	1937
Merit salary programs in 6 selected		Mexico-United States Interparliam-	
school districts.....	2164	entary Group, 2d meeting, Senate	
Metabolism :		delegation, report.....	2093
dietary conditioning for nutrient		Meyer, Paul, pulsed neutron applica-	
restriction in humans.....	1753	tion to power reactor start-up	
measurements on reindeer during		procedures.....	1831
rest and exercise.....	1751	Meyers, Herbert, magnetic results,	
Metal bars, see Bars (metal, etc.)		Ellsworth, Highland traverse	
Metal shapes, see Shapes (metal).		and McMurdo-to-Pole traverse,	
Metal sheeting, see Sheet metal.		Antarctica, 1960-61.....	1961
Metallurgists, Chusovoy, city of Ural		Mice, feet injury caused by ice forma-	
metallurgists, USSR study.....	2658	tion, observations and evalua-	
Metallurgy :		tion.....	1756
ferrous, USSR industrial develop-		Michigan :	
ment, translations.....	2458,	climatological data.....	8517
2685, 2706, 2872, 2916,	2943	landings, fishery products.....	3897
nonferrous, USSR industrial de-		precipitation data, hourly.....	3771
velopment, translations.....	2628,	Michigan, Lake, ports, harbor condi-	
2656, 2907		tions, etc.....	2215
Philippine nickeliferous ore, in-		Microcatalytic reactors, see Reactors.	
vestigations.....	3072	Microflora, see Bacteria and bacteriol-	
powder, titanium alloys, USSR in-		ogy.	
vestigations.....	2954	Microgeometry, terrain mapping tech-	
Metals :		nique.....	2230
Colorado, New Mexico, Wyoming,		Microminiaturization, see Miniaturiza-	
technological and economic		tion.	
problems of rare earth re-		Microwaves :	
sources.....	3055	optics of millimeter waves and	
consumption and stocks at brass		radioastronomy, USSR study,	
and wire mills, mineral indus-		tubes, materials useful in design,	
try survey, monthly.....	3482	manual.....	1780
Federal test method standard.....	2282	Middle Atlantic States, see Atlantic	
powdered, use in tractor manufac-		States.	
ture, USSR study.....	2846	Midwest (U.S.) :	
refractory tensile properties and		costs of procurement and assembly	
sheet-bending fatigue proper-		of eggs in 3 Midwestern States.....	2123
ties at room temperature.....	3153	Military Academy, Preparatory	
Soviet and Chinese articles, English		School, Fort Belvoir catalogue.....	1805
abstracts.....	3023	Military aid :	
transition, hydrides of.....	1819	agreement with Japan.....	3344
vinyl-metal laminates, standard of		defense, military assistance, India,	
trade.....	1857	agreement.....	3354
see also names of metals—also		Military Air Transport Service, MATS	
names of articles manufactured		flyer (periodical).....	3889
from metal.		Military assistance, see Military aid.	
Metalworking machinery :		Military budget, see Defense Depart-	
current industrial reports.....	3575	ment.	
Federal item identification guide		Military construction, see Building.	
for supply cataloging, supple-		Military courts, see Courts martial	
ments.....	3553	and courts of inquiry.	
USSR industrial development,		Military education cold war education	
translations.....	2601, 2924,	and speech review policies,	
2998		hearings, index.....	2085
Metcalf, Robert W., mineral industry		Military hygiene, see Hygiene.	
of Virginia.....	3069	Military identification, Defense Department	
Metcalf, E. P., catalog of Homoptera.....	1046-	specifications and standards,	
51		supplement.....	3770
Meteorites, Tungusk, velocity and		Military information :	
energy, USSR report.....	3164	Eastern Europe.....	2642, 2842,
Meteorological apparatus and instru-		Israel, translations.....	2925
ments, see Anemometers.		Military law, review, Army Depot	
Meteorologiya i gidrologiya (periodi-		pamphlet.....	3896
cal) :		Military police, air police law enforce-	
translations.....	2713	ment operations, Air Force	
		manual.....	1746

# FEBRUARY 1963

Entry	Entry	Entry
	Military psychology, <i>see</i> Psychology.	Minerals—Continued
	Military research:	Montana industry, minerals year-
1750	Army research and development,	book chapter..... 3064
3398	newsmagazine..... 3467	Pennsylvania industry, minerals
	Polaris management..... 3238	yearbook chapter..... 3065
	Military review (periodical)..... 3699	Tennessee industry, minerals year-
2713	Military Sea Transportation Service:	book chapter..... 3066
3264	general information..... 3218	Texas industry, minerals yearbook
3237	sealift magazine..... 4173	chapter..... 3067
	Military service, American youths,	Utah, industry, minerals yearbook
3137	qualification..... 1814	chapter..... 3068
	<i>see also</i> Armed Forces.	Virginia industry, minerals year-
3102	Military standards..... 2115-17	book chapter..... 3069
	Military supplies:	West Virginia industry, minerals
	Air Force procurement instructions..... 3439	yearbook chapter..... 3070
2422	Armed Forces procurement regula-	Wyoming industry, minerals year
	tions, revision..... 3465	book chapter..... 3071
3007	Defense Department, specifications	<i>see also</i> names of minerals.
2410	and standards index—	Minerals Exploration Office, press re-
1957	alphabetical listing, supplement..... 3779	leases..... 4071
	classification listing..... 3779	Mines and mining:
	numerical listing, supplement..... 3779	Industry, Communist China, trans-
2093	defense supply procurement regula-	actions..... 2553, 2699, 2792, 2913
	tion, revision..... 3590	Kern County, Calif., underground
	procurement, and small business,	borate mining..... 3073
1831	report..... 2036	methods and costs, Johnson Mine,
	procurement legal service, Army	Eastern Magnesia Talc Co..... 3057
	pamphlet..... 1806	review of mining technology, min-
	Quartermaster Corps inspection,	eral yearbook chapter..... 3105
	1946-56..... 3306	San Manuel Copper Corp., Pinal
1951	Milk:	County, Ariz., errata..... 3053
	distributors' sales and costs..... 3900	<i>see also</i> names of metals and min-
1754	evaporated, condensed, and dry..... 3630	erals mined.
3517	Federal order, market statistics,	Mines Bureau:
3897	supp. 1961..... 1725	area report, annual..... 3463
3771	Federal orders, market statistics,	bulletin..... 3051
	monthly..... 3661	helium procurement under nego-
2215	fluid milk and cream monthly re-	tiated fixed-price contracts..... 2323
	port..... 3713	GAO examination..... 3053-57
	production, monthly report..... 3901	information circulars..... 3958
2230	sanitation, amend Public Health	publications, monthly list..... 4072
	Service act, hearings..... 2053	report of investigations..... 3072-3104
	strontium-90 in milk from Brainerd,	Miniaturization, microminiaturization
	Minn. milkshed, factors influ-	techniques for communications
	encing..... 3279	equipment..... 1768
	Milking Shorthorn cattle, <i>see</i> Cattle.	Minimum wage, <i>see</i> Wages.
	Miller, Clement W., memorial services	Mining, <i>see</i> Mines and mining.
2520	Miller, Dwight L., bridging utilization	Mining machinery:
1780	engineering development to in-	and equipment, shipments and re-
	dustrial use..... 1638	lated data, 1955-61..... 1863
	Miller, Herman P., money value of an	equipment, Federal item identifica-
	education..... 3036	tion guides for supply catalog-
	Mullean, Richard D., selling by mail-	ing, supplements..... 3632
	order..... 3323	Minneapolis, Minn., principal electric
	Millimeter waves, <i>see</i> Microwaves.	facilities, map..... 2266
2125	Milling (metallurgy):	Minnesota:
1803	methods and costs Johnson Mine,	climatological data..... 3517
3344	Eastern Magnesia Talc Co..... 3057	landings, fishery products..... 3903
	San Manuel Copper Corp., Pinal	precipitation data, hourly..... 3771
	County, Ariz., errata..... 3053	Minnesota River:
3354	Mills, <i>see</i> Flour mills.	channel improvement, engineer re-
3890	Millwork, Federal item identification	port..... 2180
	guides for supply cataloging,	document edition..... 2004
	supplements..... 3655	Miscellaneous papers, <i>see</i> names of
	Milwaukee, Wis., principal electric	departments, etc., issuing
	facilities, map..... 2266	papers.
	Mine accidents, coal mines, injuries,	Miscellaneous publications, <i>see</i> names
	monthly report..... 3519	of departments, etc., issuing
	Minerals:	publications.
	and primary products, Federal item	Missiles:
	identification guides for supply	Atlas and Titan international bal-
0085	cataloging, supplements..... 3658	listic, launch facilities, admin-
	California industry, minerals year-	istration of construction at
7770	book chapter..... 3060	selected Air Force bases, GAO
0925	Colorado industry, minerals year-	review..... 2324
0988	book chapter..... 3061	guided, Federal item identification
898	dermal excretion, relation to bal-	guides for supply cataloging
	ance, etc..... 1813	supplements..... 3660
	Industries, area reports, annual..... 3463	manufacturing, job horizons..... 3039
	Kansas industry, minerals year-	Polaris, Fleet Ballistic Missile pro-
	book chapter..... 3062	gram, management..... 3238
	Louisiana industry, minerals year-	
	book chapter..... 3063	
	mineral trade notes..... 3932	

# INDEX

	Entry
<b>Missiles—Continued</b>	
surface-to-air—	
structures and power sources,	
ORDP pamphlet—	3246
weapon control, ordnance engineering design handbook—	3245
wind loading, sonic anemometer for study—	1740
<b>Missiles Sites Labor, President's Commission, see President's Missile Sites Labor Commission.</b>	
<b>Mississippi:</b>	
climatological data—	3517
landings, fishery products—	3904
precipitation data, hourly—	3771
<b>Mississippi River and Valley:</b>	
harbors between mouth of Missouri River and Minneapolis, Minn., engineer report—	
departmental edition—	2218
document edition—	1981
<b>Missouri:</b>	
climatological data—	3517
precipitation data, hourly—	3771
<b>Missouri River and Valley, water supply outlook and snow surveys for upper basin—</b>	4287
<b>Missouri River Basin, progress—</b>	4112
<b>Miticides, polybutenes evaluation—</b>	1624
<b>Mitral valve, phonocardiography, etc., significance in investigation of mitral lesions, USSR study—</b>	2968
<b>Miyakawa, Tatsuo A., licensing and exchange controls in Japan—</b>	2388
<b>Mobile, Ala., principal electric facilities, map—</b>	2266
<b>Modulus of elasticity, see Elasticity.</b>	
<b>Molasses, market news—</b>	3905
<b>Molecular biology, see Biology.</b>	
<b>Molecules, calculation in spectroscopy, USSR study—</b>	2973
<b>Molybdenum, report, monthly—</b>	3906
<b>Molson, Arnold E., subject index, bibliography, and code description of technical conference papers on plastics—</b>	1873
<b>Le Monde (periodical):</b>	
Index—	2667
<b>Monetary policy, see Money.</b>	
<b>Monetary statistics, see Money.</b>	
<b>Money:</b>	
and exchange rates of foreign countries—	2278
banking and monetary statistics, supplement—	2275-78
banks and monetary system—	2275
circulation statement—	3514
counterpart funds and AID foreign currency accounts—	3569
demand deposits adjusted, and currency outside banks—	3592
fiscal and monetary policy, proceedings of conference, sponsored by President's Advisory Committee—	3257
flow of funds seasonally adjusted—	2271
foreign exchange rates—	
monthly—	3723
weekly—	3724
monetary policy and international payments (remarks)—	2272
monetary system, consolidated condition statement—	3469
open market rates—	3989
velocity, sectoral analysis—	2274
see also Gold (money).	
<b>Mongolia:</b>	
Inner—	
achievements in economic and cultural construction, statistics—	2760
primitive society of Owenke, Communist China study—	2450
judicial system of Mongolian People's Republic—	2794

	Entry
<b>Mongolia—Continued</b>	
planning state and cooperative commercial commodity fund—	2807
translations—	2455, 2775
<b>Monkeys, see Baboons.</b>	
<b>Monothanolamine, chemistry, review of physical properties, etc.—</b>	3222
<b>Monographs, social science bibliography, Iceland, 1950-62—</b>	1900
see also names of departments, etc., issuing monographs.	
<b>Monopolies, manufacturing industries, concentration ratios, 1958—</b>	2097
<b>Monroe County, Ill.:</b>	
Columbia Drainage and Levee District no. 8, engineer report—	
departmental edition—	2192
document edition—	1987
<b>Montana:</b>	
climatological data—	3517
mineral industry, minerals year-book chapter—	3064
precipitation data, hourly—	3771
water supply outlook and snow surveys—	4287
<b>Montauk (steamship):</b>	
United States-flag commercial vessel under cargo preference law, hearings—	2087
<b>Montgomery, R. L., heat of solution of cerium metal in hydrochloric acid—</b>	3100
<b>Month-end storage in major reservoirs in Pacific Northwest—</b>	4212
<b>Monthly:</b>	
NOTE.—For all publications which begin with the word Monthly, see subject, or name of department issuing publication.	
<b>Moon:</b>	
lunar chart, LAC60, Julius Caesar—	1771
lunar orbit descents, analog study—	3143
<b>Morbidity:</b>	
morbidity and mortality weekly report—	3031
population, generalizing reported data, USSR study—	2547
see also Diseases of animals.	
<b>Morgan, Reese R., inorganic chemicals and gases, 1961—</b>	1892
<b>Morocco, provinces, demographic, geographic, and economic data, translations—</b>	2873
<b>Morrison formation, see Jurassic period.</b>	
<b>Mortality, see Death.</b>	
<b>Mortgages:</b>	
farm, lending experience of life insurance companies, etc.—	2136
home, estimated debt and financing activity—	3629
home, FHA trends, quarterly reports—	4130
interest rates on conventional loans, largest insured savings and loan associations, summary—	3932
nonfarm real estate foreclosure report—	3970
recording letter—	3933
savings and mortgage activity, selected balance sheet items—	3745
savings and mortgage lending activity—	3451
see also Agricultural credit.	
<b>Moscow manometer plant defines new goals, USSR—</b>	2616
<b>Motion pictures:</b>	
Agriculture Department, monthly list—	3916
child life, list—	1937
copyrighted—	
July-Dec. 1961—	2110
Jan.-June 1962—	2109

# FEBRUARY 1963

Entry	Entry	Entry
	<b>Motion pictures—Continued</b>	<b>NAREC, see Electronic computers.</b>
2907	Government programs, key personnel, directly.....	<b>NASA, see National Aeronautics and Space Administration.</b>
5, 2775	Library of Congress catalog.....	<b>NASA facts.....</b> 3109-10
	Public Roads Bureau, films available.....	<b>NASA SP series.....</b> 3112-14
3222		<b>National, see headings beginning Federal—Government—National.</b>
1900	<b>Motive power, see Power.</b>	<b>National Academy of Foreign Affairs, establishment, recommendations of President's Advisory Panel.....</b> 3261
	<b>Motor carrier decisions, see Interstate Commerce Commission.</b>	<b>National Advisory Committee for Aeronautics, NACA research memorandum RM series.....</b> 3106-8
2907	<b>Motor carriers:</b>	<b>National Aeronautics and Space Administration:</b>
	class 1, revenues etc.—	<b>NACA research memorandum RM series.....</b> 3106-8
	passengers, quarterly.....	<b>NASA facts.....</b> 3109-10
	property, quarterly.....	<b>NASA memorandum.....</b> 3111
	class 2, revenue, etc., property quarterly.....	<b>NASA-University Conference on Science and Technology of Space Exploration, proceedings.....</b> 3113-14
2192	transportation acts amendments, 1962, hearings.....	<b>press releases.....</b> 4073
1987	see also Motor vehicle accidents.	<b>SP series.....</b> 3112-14
3517	<b>Motor cycles, see Motorcycles.</b>	<b>technical memorandums.....</b> 3115-16
3064	<b>Motor trucks, see Motortrucks.</b>	<b>technical notes.....</b> 3117-63
3771	<b>Motor vehicle accidents, investigation report.....</b> 2449	<b>technical publications announcements.....</b> 4229-30
4287	<b>Motor vehicles:</b>	<b>technical translations.....</b> 3164-68
	employee earnings at retail dealers—	<b>National Air Sampling Network, air pollution measurements, etc.....</b> 3269
	departmental edition.....	<b>National Archives and Records Service, preliminary inventories series.....</b> 3170
2067	document edition.....	<b>National atlas of United States, separate sheet.....</b> 3402
	<b>Federal item identification guides for supply cataloging, supplements.....</b> 3652	<b>National Bureau of Standards:</b>
3100	<b>Soviet industrial development, translations.....</b> 2999	handbooks..... 3171-72
4212	<b>Motortrucks, production report, monthly.....</b> 3917	journal of research..... 3815-18
	<b>Mount Carmel, Ill.:</b>	miscellaneous publication..... 3173
	Wabash River survey, flood control, engineer report—	monograph..... 3174
	departmental edition.....	research highlights, 1962..... 3175
	document edition.....	technical news bulletin..... 4228
	<b>Mountain farming, see Agriculture.</b>	technical notes..... 3176-77
1771	<b>Mountain States, see Rocky Mountain States.</b>	<b>National Cancer Institute, journal.....</b> 3814
3143	<b>MTS, see Military Sea Transportation Service.</b>	<b>National Clearinghouse for Poison Control Centers, bulletins.....</b> 3937
3931	<b>Mullen, D. H., mineral industry of Colorado.....</b> 3061	<b>National Conference on Peaceful Uses of Space, proceedings.....</b> 3112
2547	<b>Mullets, see Goatfish.</b>	<b>National Cultural Center:</b>
	<b>Mullidae, see Goatfish.</b>	footlight, monthly news letter..... 3715
1892	<b>Multi-group diffusion methods.....</b> 1835	<b>press releases.....</b> 4074
	<b>Municipalities, see Cities and towns.</b>	<b>National defense:</b>
2873	<b>Murphy, Charles S., sugar and international trade.....</b> 1727	agreement with—
	<b>Murphy, Louise R., education directory, 1962-63, pt. 1: State governments.....</b> 2155	Bolivia..... 3347
	<b>Murray, John B., State supervisors of pupil transportation, directory.....</b> 2170	Honduras..... 3361
2136	<b>Musical instruments, Federal item identification guides for supply cataloging supplements.....</b> 3659	India..... 3354
3629	<b>Muskegon, Mich., port, harbor conditions, etc.....</b> 2215	<b>education act of 1958—</b>
4130	<b>Mussels, certified shippers.....</b> 3506	language development program institutes, program, 1963-64..... 2166
3982	<b>Mutual aid, see Military aid.</b>	<b>NDEA and higher education (periodical).....</b> 3954
3970	<b>Mutual assistance, see Military aid.</b>	<b>graduate fellowships, programs 1963-64.....</b> 2165
3953	<b>Mutual defense, see Military aid.</b>	<b>National forests, hunting and fishing, unauthorized diversion of revenues from sale of special permits by Forest Service, GAO report.....</b> 2335
	<b>Mutual security, see Military aid.</b>	<b>see also Timber.</b>
3745	<b>N.A.C.A., see National Advisory Committee for Aeronautics.</b>	<b>National Institutes of Health:</b>
3451	<b>N.A.S.A., see National Aeronautics and Space Administration.</b>	health research facilities construction program, GAO review..... 2326
2616	<b>N-body code, general Fortran code for solution of problems in space mechanics by numerical methods.....</b> 3130	<b>resources for medical research, report.....</b> 3178
3916	<b>N.L.R.B., see National Labor Relations Board.</b>	<b>National labor relations act, see Industrial relations.</b>
1927	<b>N.R.L., see Naval Research Laboratory.</b>	<b>National Labor Relations Board:</b>
2110	<b>NACA, see National Advisory Committee for Aeronautics.</b>	decisions, digest..... 3179
2109	<b>Narcotics, decisions.....</b> 4245	election reports..... 3935
		elections conducted, information to voters..... 3180
		releases..... 4075



# INDEX

Entry	Entry
National Labor Relations Board—Con- statistical summary, quarterly..... 3936 weekly summary of cases..... 4300	Naval Oceanographic Office, H.O. pub- lications..... 3201-4
National Library of Medicine, catalog, medical subject headings used..... 3892	Naval Ordnance Laboratory, White Oak, Md., news for release, NOL (series)..... 4078
National Mediation Board, report, 1962..... 3182	Naval Personnel Bureau, information bulletin..... 3456
National monuments and memorials, and related areas, public use..... 4118	Naval Research Laboratory: progress, report, monthly..... 4139 report series..... 3220-34 semiautomatic atmospheric electric- ity station..... 3229
National Museum, proceedings..... 3183	Naval research logistics quarterly..... 3945
National Park Service, press releases..... 4076	Naval research reviews..... 3946
National parks, and related areas, public use..... 4118	Naval reservist (periodical)..... 3947
see also names of parks.	Naval stores, report, monthly..... 3948
National Plans Conference, report, 1962..... 1658	Naval training, see Naval education.
National poultry improvement plan, see Poultry.	Naval Training Device Center, Port Washington: publications, index..... 3216 technical reports..... 3217-19 training device guide..... 3233
National Railroad Adjustment Board: awards..... 3190 report, 1962..... 3182	Naval Weapons Bureau: directory..... 3484 employment opportunities..... 3616
National register of scientific and technical personnel: American science manpower, 1960..... 3191 metropolitan distribution of scien- tists..... 3195 salaries and characteristics of scientists..... 3196	Navigation: notice to mariners..... 3973 Great Lakes, etc..... 3974 see Air navigation.
National Science Foundation: institutional grants for science, 1963..... 3192 international science reports..... 3193 press releases..... 4077 research and development, reviews of data..... 3194	Navigator (periodical)..... 3950
National Science Foundation: summer institutes for elementary school personnel, 1963..... 3197	NAVTRADEVCEEN, see Naval Train- ing Device Center, Port Wash- ington.
National security, administration of policies and programs, selected papers..... 2004	Navy: civil engineer (periodical)..... 3951 flight information publication, plan- ning, quarterly check list..... 3707 management review..... 3952 medicine, statistics, quarterly high- lights..... 4210 Navy's quick slide system..... 3242 nuclear propulsion training pro- gram, information..... 3214 officers, professional reading guide, procurement directives, revisions..... 3953
National service life insurance, see Life Insurance.	Navy Department: payments under contracts with Hazeltine Corporation, GAO review..... 2236 presentations..... 3240-43
National turkey improvement plan, see Turkey.	NBS, see National Bureau of Stand- ards.
National Union Catalog, Library of Congress..... 3941	NDEA and higher education (periodi- cal)..... 3954
National water quality network, an- nual compilation of data..... 3293	Near East, see East (Near East).
Natural gas, see Gas.	Nebraska: climatological data..... 3517 precipitation data, hourly..... 3771
Natural resources: conservation and development for strengthening rural America (address)..... 1676-77 conservation bulletin..... 2368 forest, etc., highlights in history..... 2368	Needleman, Stanley M., arctic earth science investigations..... 1749
Naturalization: candidates, our Constitution lives and grows, citizenship reader..... 2365 publications, price list..... 3266	Nelson, James H., magnetism of earth..... 1953
Nauchno-tekhnicheskiye obshchestva SSSR (periodical): translations..... 2541	Nelson, Morlan W., water supply out- look and Federal-State-private cooperative snow surveys for Columbia basin..... 4286
Nauka i zhizn (periodical): translations..... 2504	Nematoid worms, plant nematodes..... 1622
Naumann, Eugene C., variable-ampli- tude fatigue tests, effects of high and low loads..... 3147	Nenitescu, C. D., biographic informa- tion..... 2492
Naval Academy, Annapolis, register, 1962-63..... 3200	Neosho River, see Grand (Neosho) River.
Naval art and science, naval research logistics quarterly..... 3945	Nepal, around world with Bob Poage, report on recent trip..... 2046
Naval aviation news..... 3944	Nervous system: changes in cancer, Soviet book re- view..... 2460 effect of mechanical vibration..... 1777 see also Reflexes.
Naval courts, see Courts martial and courts of inquiry.	Nestingham, Ivan A., tomorrow is already here..... 3298
Naval education: naval training bulletin..... 3949 nuclear propulsion training pro- gram, information..... 3214	Netzeband, F. F., mineral industry of Texas..... 3067
Naval gunfire support..... 3045	Neurocybernetics, USSR study..... 2483
Naval nuclear propulsion training program..... 3214	Neutrons, pulsed, applicable to power reactor start-up procedure, de- velopment..... 1831



# FEBRUARY 1963

Entry	Entry	Entry	Entry
3201-9	Nevada:	News letters—Continued	
4078	climatological data.....	medical newsletter.....	
3450	precipitation data, hourly.....	Aviation Medical Service.....	3891
4139	water supply outlook and snow	Medicine and Surgery Bureau.....	3890
220-34	surveys.....	rural areas development.....	4160
3229	New Bedford, Mass.:	State Department.....	3595
3945	Clark Point, beach erosion control	technical reports.....	4231
3946	study, engineer report.....	United States National Commission	
3947	departmental edition.....	for UNESCO.....	4252
3948	document edition.....	News releases, see names of depart-	
3216	New England:	ments, etc., issuing releases.	
217-19	census of housing, 1960, metro-	News summary, Federal Trade Com-	
3235	politan housing, tenure, rooms,	mission.....	3680
3484	condition and plumbing, etc.....	Newsletters, see News letters.	
3616	climatological data.....	Newsnotes on education around	
3973	hydrologic factors, relation of ani-	world.....	3968
3974	mal peak discharges, study.....	Newsom, William A., Jr., aerody-	
3950	precipitation data, hourly.....	namic characteristics of 4-duct	
3951	New era (periodical).....	tandem VTOL-aircraft con-	
3707	New Hampshire, conference in matter	figurations.....	3136
3952	of pollution of interstate wa-	Newspapers, see Press.	
4210	ters of Androscoggin River pro-	Nicaragua:	
3242	ceedings.....	Investment in.....	2395
3214	New Jersey:	shrimp fisheries, survey.....	2292
3211	climatological data.....	Nicholas County, W. Va., coal, pre-	
3953	landings, fishery products.....	paration characteristics.....	3093
2330	nonmedical health officer, licensing,	Nickel:	
140-43	State and local experiences.....	mineral industry survey, monthly.....	3969
3954	northeastern, census of housing,	Philippine nickeliferous ores, metal-	
3517	1960, standard consolidated	urgical investigations.....	3072
3771	area, components of inventory	Niederfrank, E. J., facts, etc., about	
1749	change.....	rural population.....	2259
1953	precipitation data, hourly.....	Niger, import tariff system.....	2593
4286	New line (Japanese periodical):	Nightwear, knit, current industrial	
1022	translation.....	reports.....	3575
2492	New look at farm debt picture.....	Niobium:	
2046	New Mexico:	materials survey.....	3054
2400	climatological data.....	powder, sintering, USSR study.....	2652
1777	precipitation data, hourly.....	Nirvanidae, catalog.....	1651
3296	rare-earth-metal and thorium re-	Nitrogen:	
3067	sources, technological and econ-	atom recombination at oxide sur-	
2483	omic problems.....	faces and effect of Tesla dis-	
1831	New Orleans, La., Cotton Exchange,	charge on recombination heat	
	futures trading and open con-	transfer.....	3151
	tracts in cotton.....	sweat excretion in relation to bal-	
	New York Central RR., accident.....	ance, environment and physical	
	New York City:	activity.....	1812
	census of housing, 1960, standard	thermodynamic properties from 114	
	consolidated area, components	to 540° K between 1.0 and	
	of inventory change.....	3000 psia.....	3177
	Cotton Exchange, futures trading	NLRB, see National Labor Relations	
	and open contracts in cotton,	Board.	
	wool and wool tops.....	Noise, helicopters, origin and means	
	Federal reserve member banks,	of reducing.....	3383
	condition, weekly statement.....	Nomenclature, see subjects.	
	Mercantile Exchange, futures trad-	Nominations, Civil Aeronautics Ad-	
	ing and open contracts in	ministration, etc., hearings.....	2090
	potatoes.....	see also names of persons.	
	principal electric facilities of area,	Nondetrital siliceous sediments.....	2351
	map.....	Nonferrous castings, see Castings.	
	Produce Exchange, futures trading	Nonferrous metals, see Metals.	
	and open contracts in cotton-	Nonlinear equations, see Equations.	
	seed oil, soybean oil.....	Nonmetals:	
	wholesale butter, margarine, egg	nonmetallic crude materials, Fed-	
	and cheese market facilities.....	eral item identification guides	
	New York State:	for supply cataloging supple-	
	climatological data.....	ments.....	3658
	landing fishery products.....	nonmetallic fabricated materials,	
	precipitation data, hourly.....	Federal item identification	
	New Zealand, sending gift packages	guides for supply cataloging,	
	to.....	supplements.....	3658
	News bulletin, USDA employee.....	North America:	
	News digest:	beetles, genus Onthophagus, nom-	
	Federal Power Commission.....	enclatorial history.....	3183
	Securities and Exchange Commis-	east coast, lights and fog signals,	
	sion.....	list.....	3208
	News for farmer cooperatives.....	North Atlantic Ocean, see Atlantic	
	reprints.....	Ocean.	
	News letters:	North Borneo, see Borneo.	
	Civil War Centennial Commission.....	North Carolina:	
	information from President's Com-	civil rights, public schools, 1962.....	1935
	mittee on Equal Employment	climatological data.....	3517
	Opportunity.....	farm problems and prospects (re-	
		marks).....	1667

## INDEX

Entry	Office
North Carolina—Continued	
landings, fishery products-----	3971
precipitation data, hourly-----	3771
North Dakota:	
climatological data-----	3517
precipitation data, hourly-----	3771
North Korea, see Korea.	
North Sea, lights and fog signals, list-----	3209
North Vietnam, see Vietnam.	
Northeast (U.S.):	
flight information publication, en- route-high altitude-----	3691
Northern Hemisphere, see Hemisphere, Northern.	
Northwest U.S.:	
current discharge at selected sta- tions-----	4212
flight information publication, en- route-high altitude-----	3692
Forest Service land exchanges, GAO review-----	2325
month-end storage in major res- ervoirs-----	4212
water resources-----	
summary-----	4001
weekly report-----	4002
Northwest Airlines, Inc., accident-----	1931
Norway, sending gift packages to-----	2412
Notice to aviators-----	3972
Notice to mariners-----	3973
Great Lakes and tributary waters-----	3974
Notices of judgment, food, drug, and cosmetic act-----	3975-76
Notices to airmen, international not- ams-----	3798
Notifiable diseases, see Contagion and contagious diseases.	
Nozzles:	
hypervelocity, air-flow properties in equilibrium and frozen flows, errata-----	3117
rocket motor, numerical method for determining thermal stresses involving plastic flow-----	3223
NPIP, see Poultry.	
NRL, see Naval Research Laboratory.	
NSF, see National Science Founda- tion.	
NTIP, see Turkey.	
Nuclear energy, see Atomic energy.	
Nuclear explosions:	
tests, discontinuance Geneva Con- ference, guide-----	3341
weapons tests, statement by Adlai E. Stevenson, Oct. 10, 1962-----	1795
Nuclear medicine, new frontiers (re- marks)-----	1845
Nuclear power, see Atomic energy.	
Nuclear powered ships:	
dosimetric control on atomic ships-----	2530
Navy training program, informa- tion-----	3214
submarine components, Westing- house subcontracts, GAO in- vestigation into pricing-----	2321
Nuclear radiation, see Radiation.	
Nuclear reactor power plants:	
Hanford new production reactor, proposed arrangements for elec- tric generating facilities, bear- ing-----	1969
marking system for valves, fittings, flanges, unions, Federal stand- ard-----	2281
Nuclear reactors, see Reactors (atomic).	
Nuclear safety, review of recent de- velopments-----	3977
Nuclear science, literature, manage- ment and use, conference, pro- ceedings-----	1840
Nuclear science abstracts-----	3978
index, quarterly-----	3979
Nuclear tests, see Nuclear explosions.	
Numerical calculations:	
calculating methods on treatment of observations, new approaches, USSR study-----	2599
computing effect of additional ob- servation on previous least- squares estimate-----	3104
Numerical procedure for aback and Fourier analysis-----	3223
Nurse Corps, Army, education oppor- tunities for students-----	1811
Nurses and nursing, public health service, employed in U.S., Puerto Rico, Virgin Islands, number and educational pre- paration-----	3236
see also Nurse Corps, Army.	
Nutrition, committee news-----	3899
see also Food.	
Nutrition Laboratory, see Army Med- ical Research and Nutrition Laboratory.	
Nuts:	
foreign agriculture circulars-----	3729
tree nuts, foreign trade prospects-----	2306
Nyasaland and Rhodesia, Federation of, see Federation of Rhodesia and Nyasaland.	
Nystagmus, vestibular, human, in- duced by caloric irrigation and angular accelerations, manip- ulation of arousal and its ef- fects-----	1849
O	
O.M.E., see Minerals Exploration Of- fice.	
O.R.R.E.C., see Outdoor Recreation Resources Review Commission.	
O.T.S., see Technical Services Office.	
Oak Ridge National Laboratory, char- acterization of uranium diox- ide, meeting-----	1838
OAR, see Aerospace Research Office.	
Oats:	
futures-----	
commitments of traders-----	3530
trading and open contracts-----	3732
Obert, Leonard, underground borate mining, Kern County, Calif-----	3072
OBR series-----	2383-2400
Occupations:	
Army recruiting and career counsel- ing journal-----	4136
career opportunities-----	
agricultural economics and statis- tics-----	1694
civilian scientists, engineers, etc., in Air Force Dept-----	1748
crops research-----	1710
engineers, Federal Government-----	1944
Internal Revenue Service, tax work-----	2370
secretaries in Budget Bureau-----	1854
education for changing world of work, summary report of Panel of Consultants on Vocational Education-----	2154
Federal position classification plan-----	3762
outlook, quarterly-----	3982
Ocean:	
climatic review-----	3583
marine meteorological observations, manual-----	3298
sea, conservation note-----	2286
Odessa, Ukrainian SSR, new harbor, construction-----	2465
Office buildings, shelter incorporation-----	1934
Office furniture and equipment, Fed- eral item identification guides for supply cataloging, supple- ments-----	3659

# FEBRUARY 1963

Entry	Entry	Entry	
Office supplies, and devices, Federal item identification guides for supply cataloging, supplements.....		Ordinance—Continued	
Officers, see names of services to which officers belong.	3659	surface-to-air missile series, ORDP pamphlet.....	3246
Offices, see Office buildings.		surface-to-air missile weapon control, engineering design handbook, ORDP pamphlet.....	3245
Official gazette of Patent Office.....	3983	see also Atomic ordinance—Fire control (gunnery).	
O'Hara, G. J., numerical procedure for shock and Fourier analysis.....	3225	Ordinance Corps (Army):	
Ohio:		pamphlet ORDP series.....	3245-46
climatological data.....	3517	ORDP series.....	3245-46
landings, fishery products.....	3986	Oregon:	
precipitation data, hourly.....	3771	climatological data.....	3517
Oil, see Oils—Petroleum.		precipitation data, hourly.....	3771
Oil films, plankton, stability to artificial sunlight.....	3226	water supply outlook and snow survey.....	4280
Oil Import Appeals Board:		Ores:	
decisions.....	3987	and primary products, Federal item identification guides for supply cataloging, supplements.....	3658
press releases.....	4080	deposits, Darwin quadrangle, Inyo County, Calif.....	2347
Oil pipe lines, see Pipe lines.		see also names of metals or minerals.	
Oils:		Organic chemistry, contributions of C. D. Nenitescu, Rumania.....	2492
current industrial reports.....	3574	Organic compounds:	
production, consumption, etc., 1961, summary.....	1891	catalysts, bibliographies.....	1869-71
fats and oils situation.....	3645	synthetic organic chemicals U.S. production, preliminary report.....	4083
Federal item identification guides for supply cataloging, supplements.....	3657	Organic matter:	
food fats and oils, outlook, 1962-63 (remarks).....	2140	limnological analyses by quantitative dichromate oxidation.....	2297
foreign agriculture circulars.....	3720	radioluminescence yield.....	1824
see also names of oils.		Organisation and administration series.....	3016
Oklahoma:		Organization charts:	
climatological data.....	3517	Air Force.....	3441
precipitation data, hourly.....	3771	Army Department.....	3764
Old-age and survivors insurance, see Old-age, survivors, and disability insurance.		Orr, Robert L., occupational wage survey, Seattle, Wash.....	3032
Old age assistance, cases, specified types, monthly cost standards used by States, Jan. 1961.....	3328	ORRRC, see Outdoor Recreation Resources Review Commission.	
Old-age insurance, social security rulings.....	4195	Oscillations, damped processes applicable to processes in 3d order systems.....	3168
Old-age, survivors, and disability insurance, program, 1961, covering workers also covered under State and local government retirement systems, survey.....	3244	Ossseous tissue, see Bones.	
Oleomargarine, New York City wholesale market facilities.....	1701	Ostracoda, see Crustaceans.	
OME, see Minerals Exploration Office.		Ostrow, E. M., handbook for CRPL ionospheric predictions based on numerical methods of mapping.....	3172
100 years after, newsletter of Civil War Centennial Commission.....	3988	OTS, see Technical Services Office.	
Onions, stocks, Jan. 1, 1963.....	3366	Outdoor Recreation Resources Review Commission, study reports.....	3248-50
Onthophagus, see Beetles.		Outer space:	
Open-space land program guide.....	3392	aerospace safety (periodical).....	3422
Operation and maintenance equipment and procedures release, Reclamation Bureau.....	3995	astronauts, qualifications for, committee print.....	2061
Opinions, see names of courts, etc., rendering opinions.		atmosphere as part of space environment.....	3125
Oppegard, Blanche E., international petroleum trade.....	3790	East European journals, abstracts.....	2646, 2728, 2928
Optical spectra, see Spectra.		exploration, etc., science and technology, NASA-university conference, proceedings.....	3113-14
Optics, millimeter waves and radio-astronomy, USSR study.....	2520	mechanics, Fortran code for solution of problems by numerical methods.....	3130
Optimal processes, logical net mechanism for time-optimal regulation.....	3158	National Conference on Peaceful Uses of Space, proceedings.....	3112
Oranges, marketing costs and growers' returns, impact of technological change.....	1706	nuclear power applications hearings.....	1970
Orbits:		research—	
analytical representation of Muesen's theory of artificial satellites in terms of orbital true longitude.....	3133	East European scientific and technical journals, abstracts.....	2876
lunar orbit descents, analog study.....	3143	Soviet bloc.....	4200
Orders, see names of departments, etc., issuing orders—also subjects.		research contracts, ownership of inventions, report.....	2059
Ordinance:		3d international symposium on investigation of cosmic space, USSR report.....	2570
pamphlet, Ordinance Corps (Army).....	3245-46	Outlying possessions, United States trade.....	3737

# INDEX

	Entry
Overseas business reports.....	2383-2400
Owenke Tribe, primitive society of Inner Mongolia, Communist China study.....	2650
Oxidation:	
hydrocarbons, catalytic activity.....	3051
quantitative dichromate, limnological organic analyses.....	2297
Oxides, see oxides by name, e.g., Zinc oxide.	
Oxygen, atom recombination at oxide surfaces and effect of Tesla discharge on recombination heat transfer.....	3151
Oysters, certified shippers.....	3506
Ozark Rivers National Monument:	
proposal.....	3188
supplement.....	3185
<b>P</b>	
P. and S. docket.....	3999
P.P.C. series.....	4000
P.R.L., see Personnel Research Laboratory.	
Pacific area, climatological data.....	3517
Pacific Northwest, see Northwest (U.S.)	
Pacific Northwest Forest and Range Experiment Station, forest survey report.....	2311
Pacific Ocean:	
airman's guide.....	3447
eastern tropical, physical, chemical, and biological observations.....	2299
flight information publication.....	
enroute Pacific and southeast Asia.....	3695
planning, air traffic control procedures.....	3703
planning, planning data.....	3698
terminal high altitude.....	3708
terminal low altitude.....	3710
notice to mariners.....	3973
Pacific Southwest Forest and Range Experiment Station:	
miscellaneous papers.....	2312-13
technical papers.....	2314-15
Pacific States, census of housing, 1960, standard metropolitan statistical areas, tenure rooms, condition and plumbing, etc.....	1918
Packages:	
gift, sending to—	
Berlin.....	2408
Bolivia.....	2401
Cameroon.....	2402
Canada.....	2403
Congo (Leopoldville).....	2404
Costa Rica.....	2405
Federation of Rhodesia and Nyasaland.....	2406
France.....	2407
Germany.....	2408
Greece.....	2409
Mexico.....	2410
New Zealand.....	2411
Norway.....	2412
Paraguay.....	2413
Sierra Leone.....	2414
Sweden.....	2415
Switzerland.....	2416
United Arab Republic (Egypt).....	2417
Packaging, industry reports.....	3552
see also Packing.	
Packing:	
converted flexible packaging products, current industrial reports.....	3574
packaging and packing supplies, Federal item identification guides for supply cataloging.....	3654
packaging requirements code, military standard.....	2117

	Entry
Packing industry, P. and S. docket.....	3999
Pails, steel shipping, current industrial reports.....	3574
Paint:	
current industrial reports.....	3574
effect of insect repellents.....	1623
Federal item identification guides for supply cataloging, supplement.....	3657
Paintings, Daniels in India, catalog.....	3327
Paints, see Paint.	
Pakistan:	
establishing business.....	2418
exports and imports, licensing and exchange controls.....	2387
Palm Beach County, Fla., truck crop production practices.....	2126
Palmer, Robert S., apparatus for forming waterdrop.....	1719
Pamphlets, see names of departments, etc., issuing pamphlets.	
Panama Canal, see Canal Zone.	
Panama Canal review (periodical).....	4003
Panel of Consultants on Vocational Education, summary report on education for changing world of work.....	2136
Panel on Science and Technology, 4th meeting, report.....	2060
Paper:	
current industrial reports.....	3574
industry outlook for 1963 and review of 1962.....	1859
industry report.....	4121
Paperboard:	
industry outlook for 1963 and review of 1962.....	1859
industry report.....	4121
see also Pulpboard.	
Papio doguera, see Baboons.	
Paraguay:	
economic, technical, and related assistance, agreement.....	3346
sending gift packages to.....	2413
Parawings, see Wings (aircraft).	
Parity, see Prices.	
Parliamentary conferences, see Mexico-United States Interparliamentary Group.	
Parrett, Mary I., congressional guide to information services, Department of Agriculture.....	2367
Particles:	
ejection from sun, possible mechanism, USSR study.....	2409
theory of weak interactions (13 lectures).....	1820
Partitions, movable, use in buildings, engineering manual.....	2211
Partnerships:	
income tax returns, statistics, 1960-61.....	2376
partnership, people and government (address).....	1716
Parts, see Repair parts.	
Pascagoula, Missa:	
harbor, engineer report—	
departmental edition.....	2213
document edition.....	1995
Pascagoula River:	
flood control, engineer report—	
departmental edition.....	2186
document edition.....	1992
Passenger rates, transportation acts amendments, 1962, hearings.....	2054
Passenger traffic, U.S. and foreign countries.....	4140
see also Railroads.	
Passenger trains, see Railroads.	
Passengers, travel between U.S. and foreign countries.....	4140
Passports, visa procedures of State Department, hearings.....	2101
Pasternak, Mildred, marketing service programs.....	1613



# FEBRUARY 1963

Entry		Entry	
3999	Pasture crops, <i>see</i> Forage plants.	Permits, <i>see</i> classes of persons to whom, or subjects for which permits are issued.	
3374	Patent aid, examination announcement-----	1950	
3374	Patent Office:	3983	Perry, R. E., flotation of northeast Birmingham, Ala., hematite ores-----
1822	official gazette-----	4081	3081
	press releases-----	3251	Personal affairs, food caterer's ideas on personal welfare and ideological discipline, Communist China study-----
3057	reorganization, major objectives (address)-----	3983	2852
3327	Patents:	3983	Personnel management, <i>see</i> Administrative management.
	classification-----	3983	Personnel manual, <i>see</i> Civil service.
	decisions, weekly-----	1959	Personnel Research Laboratory, technical documentary reports-----
2418	in official gazette-----		1772-73
2397	patent abstract series, index-----	2358	Personnel service in education, <i>see</i> Counselors.
2126	<i>see also</i> Inventions.	2220	Perspiration:
1719	Patterns for progress in aging, case studies, list-----		excretion of-----
	Pavements, flexible, subjected to channelized traffic, total thickness and compaction requirements-----		minerals and relation to mineral balance, etc-----
	Pay, <i>see</i> Wages.		1813
	Payments, provisional, by Hazeltine Corporation under Navy Dept. contract, GAO review-----	2330	nitrogen in relation to balance, environment and physical activity-----
4003	Peace, Italian Communist views-----	2946	1812
	Peace Corps:		Perturbations, <i>see</i> Three-problem body.
	news (periodical)-----	4007	
2156	Peace Corps volunteer (periodical)-----	3253, 4008	Perru:
2060	press releases-----	4082	Communists and military junta-----
	program, agreements with-----		2833
3574	Chile-----	3349	establishing business-----
	North Borneo-----	3350	2421
1859	Sarawak-----	3351	labor problems-----
4121	questions and answers-----	3252	2588, 2628
	volunteer, quarterly statistical summary-----	4009	Pesticides, chemical, summary of registered agricultural uses, supp-----
	Peacock, Earl G., Panel on Science and Technology, report-----	2060	1663
	Peak, George W., water supply outlook and Federal-State-private cooperative snow surveys for Wyoming-----	4292	Petermann, F. F., electric furnace smelting of offgrade manganese ore, etc-----
	Peanuts:		3078
5346	market news, weekly report-----	4010	Peters, Frank A., methods for producing alumina from clay, evaluation of hydrochloric acid processes-----
2413	stocks and processing-----	4011	3091
	Pearson, Gregory L., water supply outlook and Federal-State-private cooperative snow surveys for Utah, etc-----	A290	Peters, Stephen, <i>see</i> Duncan-Peters, Stephen.
	Pearson, Richard G., injury causes in lightplane causes-----	3384	Peterson, H. E., methods for analyzing tungsten ores and concentrates-----
2367	Peas, foreign agriculture circular-----	3720	3102
	Peasantry, Venezuela, guerrilla threats against-----	2859	Peterson, H. V., hydrology of small watersheds in Western States-----
2409	Peasants, <i>see</i> Peasantry.		2352
	Peanonica River:		Peterson, Maurice J., spectrochemical determination of beryllium in mineral beneficiation products-----
1820	flood control, engineer report-----	2214	3090
2211	departmental edition-----	1986	Pettit Caillon Bayou:
	document edition-----		flood control survey, etc., engineer report-----
	Pedagogy, <i>see</i> Education.		departmental edition-----
	Pediatrics, <i>see</i> Children.		2178
2376	Pellecer, Carlos M.:		2006
	ex-Communist, comments by Mexican press-----	3007	Petrash, Donald A., effect of acceleration disturbances encountered in MA-7 spacecraft on liquid vapor interface, etc-----
1716	PGT condemns-----	2866	3152
	Pennsylvania:		Petroleum:
	climatological data-----	3517	crude oil-----
2213	mineral industry, minerals year-book chapter-----	3065	market demand forecast, monthly-----
1995	precipitation data, hourly-----	3771	4017
	women workers, 1960-----	3409	stocks, mineral industry survey, weekly-----
2186	Pennsylvania anthracite, <i>see</i> Coal.		3572
1992	People's Republic of China, <i>see</i> China.		crude petroleum and products, monthly statement-----
2054	Perez, Mexico A., Venezuelan parliamentarian denounces terrorist line of CP and MIR-----	2821	4018
	Performance, story of the handicapped-----	4014	Imports, small business problems, report-----
4140	Periodicals:		2041
	Air University periodical index-----	3443	International trade, monthly inventory-----
	magazine reprint MR series-----	3880	3799
4140	social science bibliography, Iceland, 1950-62-----	1900	products-----
	Perlmutter, N. M., ground-water geology and hydrology of Maynard area, Mass-----	2354	bibliography-----
2101			containers, reinforced concrete stressed construction, USSR study-----
			distribution by administration districts-----
			Soviet oil development and export of strategic materials to, hearings-----
			2099
			world statistics, quarterly-----
			4316
			<i>see also</i> Pipe lines.
			Pettijohn, F. J., chemical composition of sandstones, etc-----
			2350
			PF-series-----
			4021



# INDEX

Entry	Entry
PGT, see Communist Party of Guatemala.	Physics—Continued
Pharmacies, Hungary, operation. 2931	experimental and theoretical, theory of weak interactions (13 lectures) 1820
Phase diagram, aluminum-lithium system. 1834	Journal of research, National Bureau of Standards. 3815
Phase rule and equilibrium, helium bearing natural gases, low temperature phase equilibrium, Hansford gas. 3090	mathematical, Journal of research, National Bureau of Standards. 3816
Phelps, M. E., reinforced plastic coatings for protection of steel surfaces. 3322	snow as material. 2190
Philadelphia, Pa., principal electric facilities of area, map. 2266	Soviet and Chinese articles, English abstracts. 3621
Philately and philatelist, see Postage stamps.	see also Radiophysics.
Philippine islands, exports and imports, licensing and exchange controls. 2384	Physiology:
Phillips, R. V., Haines City story. 2240	new lines of development and their relation to cybernetics, USSR study. 2916
Philosophy, essence of life, USSR study. 2839	sensory, manipulation of arousal and its effects on human vestibular nystagmus induced by caloric irrigation and angular accelerations. 1840
Phoenix, Ariz., principal electric facilities, map. 2266	Pickford, Gerald D., opportunities for timber production in Hawaii. 2313
Phonocardiography, significance in investigation of mitral lesions of heart, USSR study. 2968	Piece-rate and premium wage system on state farms, USSR. 2532
Phonographs, Federal item identification guides for supply cataloging, supplement. 3659	Piercy, George T., testimony. 2090
Phosphates:	Pigs, see Swine.
pneumatic vibrating blade planer, test operation. 3095	Pilot guides, see Coast pilots.
superphosphates, current industrial reports. 3574	Pinal County, Ariz., San Manuel Copper Corp., mining, milling, smelting methods, errata. 3653
Phosphorus, dermal excretion, relation to balance, etc. 1813	Pipe and pipe fittings, Federal item identification guides for supply cataloging, supplement. 3655
Photogrammetric mapping, see Photographic surveying.	Pipe lines, oil, transportation revenue and traffic. 4243
Photogrammetry, see Photographic surveying.	Pipe Spring National Monument, general information. 3187
Photographic apparatus and supplies: Federal item identification guides for supply cataloging, supplement. 3657	Pitch, hydrogenation from low-temperature carbonization of coal. 3082
industry outlook for 1963 and review of 1962. 1861	Pittsburgh, Pa., principal electric facilities, map. 2266
Photographic surveying, C&GS training facilities in photogrammetry one-day program for engineering students. 1952	Pituitary glands, use of materials to spawn warm-water fishes. 2296
Photography, reproduction characteristics compared with television, USSR study. 2737	PL 450 newsletter. 3866
see also Aerial mapping—Aerial photography.	Planing-machines, pneumatic vibrating-blade planer, testing in phosphate and coal. 3095
Photosynthesis, problems, reports of 2d all-Union conference. 1816	Plankton, oil films, stability to artificial sunlight. 3226
Physical fitness:	Planning (economics), see Business—Economic policy.
Army program for specialists and staff personnel. 1799	Plant diseases, see Diseases of plants.
female special staff personnel and TD organizations program, Army pamphlet. 1800	Plant nematodes. 1622
Physical insulation of Korean diving women. 1759	Plant pest control inspectors, examination announcement. 1947
Physical sciences, see Science.	Plant Quarantine Division, summary of activities, 1962. 1641
Physical therapy department, planning, design equipment. 3285	Plant quarantine inspectors, examination announcement. 1947
Physically handicapped, see Handicapped.	Plants:
Physically Handicapped, President's Committee on Employment of, see President's Committee on Employment of the Handicapped.	quarantine import requirements of—
Physicians, Bulgarian commissions of labor-specialists, instructions governing. 2486	Fiji. 1652
Physics:	Indonesia. 1654
atmospheric, Journal of research, National Bureau of Standards. 3818	quarantine notices under Plant quarantine act, P.P.C. series. 4000
East European Journals, abstracts. 2507, 2750, 2767, 2812, 2877, 2940	White Oak Lake bed, Oak Ridge, Tenn., chemical and physical data. 1836
	see also Diseases of plants.
	Plasma (blood), see Blood.
	Plasma Physics Laboratory, quarterly report. 1832
	PLASTEC reports. 2115
	Plastic coating:
	reinforced for protection of steel surfaces. 3322
	scribing on coated plastics, techniques. 1731
	Plastics:
	coated, scribing applications, techniques. 1731
	effect of insect repellents. 1623
	evaluation of use in experimental resection of liver. 2496

# FEBRUARY 1963

Entry	Entry	Entry
	<b>Plastics—Continued</b>	<b>Pollution of air, see Air pollution.</b>
	PLASTEC reports.....	Polybutenes, miticides, evaluation.....
1829	reflectivity reduction from transparent materials applicable to plastic helicopter canopies, techniques evaluation.....	Polymers and polymerisation, organic polymers, bibliography.....
3915	technical conference papers, subject index, bibliography and code description.....	Polytetrafluoroethylene, resin flexible hose, wire braid reinforced, standard of trade.....
2816	U.S. production and sales, preliminary report.....	Pong, W. Y., change of grade and volume of Douglas-fir shop and better lumber during kiln drying.....
2194	Plastics Technical Evaluation Center, PLASTEC reports.....	Pontoons, Federal item identification guides for supply cataloging, supplement.....
3421	Plates (metal, etc.): waffle, asymmetric, structural synthesis.....	Pooling, feeder cattle, improved marketing through grading and commingling.....
2918	Platform scales to 2000 pounds (minimum graduation not less than 1 ounce).....	Population: census, 1960—
	Platinum, metals report, mineral industry survey, quarterly.....	advance reports.....
1849	Platte River and Valley, water supply outlook and snow surveys of drainage basins.....	birthplace and country of origin, U.S. data.....
2313	Plays, see Drama.	detailed characteristics, families, fertility, etc.....
2532	Plowing, see Tillage.	educational attainment of population of U.S.....
3099	Plumbers' supplies, plumbing fixtures, current industrial reports.....	employment status.....
		marital status.....
		mobility, by age.....
3053	Plumbing equipment, Federal item identification guides for supply cataloging, supplement.....	Puerto Rico, social and economic characteristics.....
3655	Plutonium, Soviet experiments with plutonium-239, articles.....	school enrollment of United States.....
4243	Plutonium carbides, fast reactor fuel, study of PuC-UC.....	supplementary reports.....
3187	Plutonium oxides, fast reactor fuel, study of PuO <sub>2</sub> -UO <sub>2</sub> .....	veterans in United States.....
3082	Plywood, Federal item identification guides for supply cataloging, supplement.....	components of change, 1950 to 1960, counties, standard metropolitan statistical areas, etc.....
2296	Poage, Bob, around world, with report on recent trip.....	current population reports.....
2596	Podolsk microwire plant, USSR.....	population estimates, series.....
3596	Poissons, National Clearinghouse for Poison Control Centers bulletins.....	special censuses series.....
		general social and economic characteristics, 1960 census advance reports.....
3095	Poland:	projections to 1976 and 2000.....
	around world with Bob Poage, report on recent trip to.....	rural, facts and trends (papers).....
3226	biological institutes, Bulgarian report.....	States and selected outlying areas, provisional estimates, July 1, 1962.....
1622	power engineering, increasing capacity.....	United States—
1947	provincial press, summaries.....	estimates, Jan. 1, 1950-Nov. 1, 1962.....
1641	2743, 2861, 2905, 2987.....	single-year-of-age data, 1960.....
1947	Polar regions, see Antarctic regions.	Pork and its products, cook thoroughly.....
	Polaris (missile), see Missiles.	Portland, Oreg., principal electric facilities of area, map.....
	Polhamus, Edward C., effects of camber, etc., on aerodynamic characteristics of parawings.....	Portland cement, see Cement.
		Ports, port series.....
1632	Police:	see also names of ports, or places where located.
1634	college and universities offering 2 and 4 year programs in policing, list.....	Position-classification standards.....
4000	short-term juvenile problem institutes, list.....	Possessions of United States, see Outlying possessions.
1836	Political rights of women, see Women.	Post Office and Civil Service Committee, House, calendar.....
	Politics:	Post Office and Civil Service Committee, Senate, calendar.....
	Communist China, translations.....	Post Office Department:
1832	2526, 2555, 2572, 2636, 2884, 2890, 2923, 2992.....	annual report, 1962—
2118	Eastern Europe, translations.....	departmental edition.....
	2619, 2697, 2717, 2773, 2863, 2940.....	document edition.....
3322	development of Socialist Slovakia (speech).....	efficiency and economy in methods of transporting money, hearing.....
1731	North Korea, translations.....	general releases.....
	2903, 2909.....	lock boxes, procurement, GAO review.....
1731	North Vietnam, translations.....	philatelic releases.....
1623	2750, 2787, 2991.....	postal manual, issues.....
2496	Syria, political personalities, biographic information.....	chap. 1 & 2.....
	see also International relations.	chap. 3 & 7.....

# INDEX

	Entry		Entry
Post Office Department—Continued		Pravda (periodical):	
poster, commemorative stamps.....	3254	editorial, translations.....	2481
real estate program relating to		2500, 2522, 2587, 2591, 2694,	
leasing of major facilities		2673, 2716, 2738, 2761, 2836,	
under long-term leases, GAO		2862, 2890, 2898, 2941, 2954,	
review.....	2331	2984, 3001.	
Post offices:		Pre-Cambrian period, geology, etc....	2346
manual, issues.....	4025	Precipitation:	
chap. 1 & 2.....	4026	Columbia River basin, monthly.....	3918
chap. 3 & 7.....	4027	hourly data, by States, etc.....	3771
personnel handbook.....	4023	Tennessee River basin.....	4031
Postage stamps:		Precision instruments, USSR indus-	
5-cent American flag stamp (post-		trial development, transla-	
er).....	3254	tions.....	2469
philatelic releases.....	4083	2611, 2644, 2731, 2758, 2963	
Postal bulletin, <i>see</i> Postal service.		Prefabricated airfield and road sur-	
Postal service:		facing investigation.....	2323
Communist China, rapid develop-		Prefabricated buildings, <i>see</i> Build-	
ment.....	2975	ings.	
position descriptions and salary		Prentiss County, Miss., forest inven-	
schedules.....	4023	tory statistics.....	3379
postal bulletin.....	4024	Presentations:	
<i>see also</i> International postal ser-		middleman.....	3241
vice—Mail matter.		Navy Department.....	3240-41
Posters, Post Office Department, com-		Navy's quick slide system.....	3242
memorative stamps.....	3254	paralysis, its cause and B cure.....	3249
Postmasters, examination announce-		President of United States:	
ment.....	1939	basic staff functions by Budget Bu-	
Potassium:		reau.....	1854
dermal excretion, relation to bal-		economic report—	
ance, etc.....	1813	departmental edition.....	3239
high temperature properties.....	3234	document edition.....	2024
Potatoes:		press releases.....	4084
future commitments of traders.....	3529	state of the Union address.....	2023
future trading and open con-		President's Advisory Panel on Na-	
tracts.....	3749-50	tional Academy of Foreign Af-	
industry problems (remarks).....	1721	fairs, report.....	3261
marketing costs and grower's re-		President's Commission on Status of	
turns, impact of technological		Women, news release.....	3967
change.....	1706	President's Committee on Employ-	
total stocks, monthly report.....	4239	ment of the Physically Handi-	
Poultry:		capped:	
foreign agriculture circular.....	3720	minutes of meeting, 1962.....	3020-21
hatchery production.....	3763	performance, story of the handi-	
industry, small business problems,		capped.....	4014
report.....	2040	press releases.....	4085
national improvement plan—		President's Committee on Equal Em-	
changes, conference report,		ployment Opportunity: Federal	
1962.....	1658	Government employment, rules	
hatchery and flock participation,		and regulations.....	3259
tables.....	1632	information newsletters.....	3789
poultry and egg situation.....	4028	President's Committee on Migratory	
slaughtered under Federal inspec-		Labor, press releases.....	4086
tion, monthly report.....	4029	President's Committee on Youth Em-	
used in canning and processed		ployment, press releases.....	4087
foods, monthly report.....	4029	President's Missile Sites Labor Com-	
<i>see also</i> Chickens—Turkey.		mission, press releases.....	4088
Powder fuel processing by 2-pass		Press:	
swaging, effect of particle size		Albania, information reports.....	2513, 2942
and distribution.....	1830	Bulgarian provincial, summaries.....	2485
Powder metallurgy, <i>see</i> Metallurgy.		2567, 2935	
Powell, Howard E., beneficiation of		Communist comments on Colombian	
refractory clay.....	3097	youth activity.....	2887
Power:		Czechoslovak provincial, sum-	
industry, Communist China, trans-		maries.....	2511, 2649, 2670, 2815, 2904
lations.....	2553, 2699, 2792, 2913	Hungarian provincial, summaries.....	2544
machinery, USSR industrial de-		2643, 2893, 2977	
velopment, translations.....	2480, 2769	Indonesian surveys.....	2746, 2965
motive, for class 1 railroads.....	3934	Mexican, comments on ex-Com-	
statistics of class 1 railroads.....	3746	munist Pellicer.....	3007
<i>see also</i> Atomic energy—Electricity.		Polish provincial, summaries.....	2618
Power plants, <i>see</i> Electric power		2743, 2861, 2905, 2987	
plants.		Rumanian provincial, summaries.....	2571
Power presses, comparison of State		2622, 2745, 2885	
safety codes with ASA stand-		Soviet technical, current review	
ards, chart.....	3018	(periodical).....	3376
Power reactors, <i>see</i> Reactors (atomic).		Press releases, <i>see</i> names of offices	
Power series solutions of one-dimen-		issuing releases.	
sional flow equation for ex-		Presses, <i>see</i> Power presses.	
ponential and linear diffusiv-		Pressure:	
ity functions.....	1629	cambered and twisted wing, swept	
Power transmission, equipment, me-		platform, wind-tunnel data at	
chanical, Federal item identifi-		Mach nos. of 1.61 and 2.01,	
cation guides for supply cat-		errata.....	3126
aloging supplement.....	3652		

# FEBRUARY 1963

Entry	Entry	Entry
Pressure—Continued		Production—Continued
distribution—		indissoluble bond with scientific in-
blunt delta wing for angles of		stitutes and laboratories, USSR
attack up to 35° at Mach		report..... 2882
numbers of 3.4 and 4.7	3148	1980 figures, USSR, CP programme
0.0667-scale model of X-15 air-		discussion..... 2487
plane..... 3116		planning, analyzing information,
spoiler-type controls on trape-		USSR study..... 2814
zoidal wing..... 3107		Research reports..... 1718-20
time dependent air forces on		U.S., 1961, exports in relation to... 2396
wings with supersonic leading		see also names or classes of com-
and trailing edges and sub-		modities.
sonic side edges applicable to		Products, see commercial products.
wing deforming harmonically		Professional guide PSD-PG (series)... 1934
according to general poly-		Professional papers, Geological Sur-
nomial equation..... 3135		vey..... 2345-51
measurements on flat-plate surface		Profit, large corporations..... 4168
for range of Mach numbers and		Program evaluation and review tech-
boundary-layer thicknesses..... 3124		nique, AFSC policies & pro-
Price lists, see Government publica-		cedures handbook..... 1774
tions—also subject.		Programming (computers), see Elec-
Prices:		tronic computers.
agricultural prices (periodical).... 3427		Progress in Missouri River Basin..... 4112
consumer price index..... 3548		Project Mercury (man-in-space pro-
by individual city and commod-		gram):
ity..... 3549		Schirra's flight, Oct. 3, 1962..... 3169
selected items and groups..... 3550		Project PERT (program evaluation
crop values, season average prices,		research task):
value of production, 1961-62..... 3364		Polaris management..... 3238
demand and price situation..... 3591		Projectiles, penetration into fine parti-
income parity standards for agri-		cles..... 3140
culture..... 2129		Projections to years 1976 and 2000,
index numbers, hydraulic turbine		economic growth, population,
industry..... 3782		labor force, and leisure and
price supports—		transportation..... 3250
active and announced programs..... 3413		Prok, George M., nitrogen and oxygen
statutes, compilation..... 1683		atom recombination at oxide
spot market prices, daily index,		surfaces and effect of Tesla dis-
weekly summary..... 3578		charge..... 3151
wholesale index numbers..... 3777		Propellants, solid, ignitability with
wholesale price index—		chlorine trifluoride..... 3144
monthly..... 4308		Propellers:
prices and price indexes,		aircraft—
monthly..... 4307		current industrial reports..... 1888
weekly..... 4306		specifications..... 3619
see also names of commodities.		Controllable pitch, LST 1156 class,
Prince William Sound, pink and chum		maintenance manual..... 3321
salmon fry estimating abund-		Prophylaxis, infectious diseases,
ance, 1957..... 2300		prophylaxis and its improve-
Prindle, Richard A.:		ment, USSR study..... 2607
air pollution, public health hazard..... 3272		Proprietary stores, see Stores.
health effects from repeated ex-		Prospecting, see Explorations.
posures to low concentrations		Protective clothing, see Clothing.
of air pollutants..... 3283		Protective coatings, see Coating
Printing industry report..... 4107		materials.
Prints, commercial, copyrighted..... 2108		Protective shelters, apartments and
Prisons and prisoners:		office building, incorporation
Atlantian (periodical)..... 3472		into..... 1934
eagle (periodical)..... 3608		Protective Structures Division, pro-
island lantern (periodical)..... 3812		fessional guide PSD-PG
new era (periodical)..... 3956		(series)..... 1934
PRR, see Personnel Research Labora-		Proteins:
tory.		cottonseed, for animal and man,
Probabilities (mathematics):		proceedings of conference..... 1655
formulation of 2 economic problems,		dietary, influence on fatty acid
USSR study..... 2560		composition of plasma and
Probation, Federal probation (period-		liver lipid components..... 1811
ical)..... 3666		PSD-PG series..... 1934
Proceedings of National Museum..... 3183		Psychiatric institutions, see Mental
Procurement, see Air Force—Defense		institutions.
Supply Agency—Government		Psychology:
supplies—International Develop-		military small group performance
ment Agency—Military sup-		under isolation and stress,
plies—Navy—Synopsis of Govern-		critical review..... 1762-66
ment proposed procurement		USSR psychological reports..... 3002
and sales contract awards—		Public administration, business and
also names of subjects pro-		public administration notes..... 3486
cured.		Public assistance:
Production:		blind, under social security act... 2235
agricultural, Latin American coun-		programs, families receiving aid to
tries, Jamaica and Trinidad,		families with dependent chil-
indices..... 2135		dren, cost standards used by
funds in China, recent problem... 2928		States, Jan. 1961..... 3328
		public assistance report..... 2235



# INDEX

	Entry		Entry
Public assistance—Continued		Pulpboard, current industrial re-	
statistics, monthly advance re-		ports	3574
lease	3418	Pulses, neutron application to power	
welfare expenditures, public and		reactor start-up procedures, de-	
private, estimates for 1961-		velopment	1831
63	3330	Pumps:	
Public buildings, <i>see</i> names of build-		farm, current industrial reports	3574
ings or places where located.		Federal item identification guides	
Public Documents Division, price		for supply cataloging, suppl-	
lists	3263-67	ment	3651
Public domain, <i>see</i> Public lands.		impellers, method for design using	
Public funds, USSR, collective for		high-speed digital computer	3150
consumption, new literature on		Punched card systems, research use in	
economic nature	2610	study of problems relating to	
Public health, <i>see</i> Health.		tekites	3167
Public Health Service:		Pupils (students), <i>see</i> Students.	
act, amend, hearings	2053	Purchasing, Agricultural Stabiliza-	
air pollution program	3273	tion and Conservation Service,	
drinking water standards	3296	reports	4122-23
health research facilities construc-			
tion program, GAO review	2326		
Public housing, <i>see</i> Housing.			
Public Housing Administration, per-			
sonnel, leave, and travel poli-			
cies applicable to non-Federal			
employees in low-rent public			
housing program, GAO review	2323		
Public lands:			
hydrology of public domain			
(series)	2352		
landmarks in management	3043		
nonmineral-nonagricultural, clas-			
sification and sale, hearings	2051		
our public lands (periodical)	3998		
Public management, <i>see</i> Administra-			
tive management.			
Public roads, <i>see</i> Roads and high-			
ways.			
Public Roads Bureau:			
career opportunities, engineers	3302		
films available	3301		
press releases	4089		
Public utilities, holding companies,			
security transactions and hold-			
ings	3985		
Public works, Engineer Corps, civil			
works activities, finance and			
fiscal accounting and report-			
ing, manual, change	2209		
Public Works Committee, House:			
calendar	3842		
hearing	2067		
Public Works Committee, Senate:			
calendar	3860		
committee prints	2104-6		
legislative activities, summary,			
87th Congress	2106		
Publications, Federal item identifi-			
cation guides for supply cata-			
loging, supplement	3650		
<i>see also</i> Government publications			
also names of departments,			
etc., issuing publications			
also subjects.			
Publishing industry report	4107		
Puerto Rico:			
census of population, 1960—			
detailed characteristics	1921		
social and economic character-			
istics	1882		
climatological data	3517		
coast pilot	1957		
nurses in public health, number			
and educational preparation	3296		
principal electric facilities, map	2266		
United States trade, monthly			
trade	3787		
Pullets, <i>see</i> Chickens.			
Pulmonary diseases, chronic pul-			
monary insufficiency in U.S.,			
epidemiologic view	3280		
Pulp:			
current industrial reports	3574		
industry report	4121		



Entry		Entry		Entry
3574	Radiation—Continued		Radiophysics, USSR, news of higher	
1821	thermal, incident on earth satellite	3142	educational institutions.....	2725
3574	see also Blackbody—Cosmic rays—		Radioteleggraphy, see Radio commun-	
3653	Gamma rays—Ionsizing radiation—Solar radiation.		ication.	
3156	Radiation illness:		Radnofsky, Matthew I., development	
3167	biocenosis of intestinal microflora		of inflatable components of	
4122-23	effect on development, USSR		personal equipment, etc.....	3119
	study.....	2967	Railroad accidents:	
	hemoglobin, changes in physico-		all line-haul and switching and	
	chemical and biochemical	2462	terminal companies, summary.....	4218
	properties.....		investigation reports.....	2450-51
	Radio, see headings beginning Radio.		reported, preliminary summary,	
	Radio astronomy:		monthly.....	3411
	measurements of 2 total eclipses.....	1738	Railroad cars, equipment of class 1	
	optics of millimeter waves, USSR		railroads.....	3934
	study.....	2520	Railroad employees, wage statistics,	
	USSR studies.....	2600	class 1.....	4282
	Radio broadcasting:		Railroad Retirement Board, monthly	
	advertising opportunities for small		review.....	3923
	business, report.....	2045	Railroad Safety Section, report,	
	applications, FCC.....	3646	1962.....	2452
	broadcast actions, reports.....	3646	Railroad supplies, Federal item iden-	
	leadership or leadership (address).....	2256	tification guides for supply	
	standard, applications ready and		cataloging, supplements.....	3652
	available, lists.....	3646	Railroads:	
	Radio communication:		carload waybill statistics, 1961,	
	applications, FCC.....	3646	mileage block distribution,	
	data from radiotelegraph carriers'		traffic and revenue by com-	
	reports.....	3990	modity class.....	2446
	Industrial scientific and medical		class 1—	
	service, FCC rules and regula-		freight commodity statistics,	
	tions.....	2258	quarterly.....	3739
	safety and special radio services,		freight train performance.....	3740
	FCC applications and actions.....	3646	fuel and power statistics.....	3746
	treaty matters, FCC rules and		income and balance-sheet items.....	4182
	regulations.....	2258	motive power and car equip-	
	tropospheric communication cir-		ment.....	3934
	cuits, equipment character-		operating revenues and expenses.....	3992
	istics and their relation to		passenger traffic statistics.....	4005
	system performance.....	3176	passenger train performance.....	4006
	Radio frequencies, allocations, FCC		petroleum products, distribu-	
	rules and regulations.....	2258	tion.....	3607
	Radio operators, commercial FCC		revenue traffic statistics.....	4152
	rules and regulations.....	2257	yard service performance.....	4317
	Radio physics, see Radiophysics.		Communist China—	
	Radio propagation, see Radio waves.		Chi-eh RR.....	2661
	Radio services, see Radio commun-		Pao ch'eng railroad construction,	
	ication.		large.....	2740
	Radio stations, employees, exemption		operating revenues and expenses	
	from overtime pay under		operating statistics.....	3994
	FLSA.....	3396	private car lines, transport sta-	
	Radio waves:		tistics, 1961.....	2458
	basic radio propagation predic-		see also Electric railroads.	
	tions.....	3476	Railway equipment, see Railroad sup-	
	radio propagation, journal of re-		plies.	
	search, National Bureau of		Railways, see Railroads.	
	Standards.....	3818	Rain, China's violent rainstorms, re-	
	Radioactive waste disposal:		search on distribution.....	2610
	liquid in resin-in-pulp-type uranium		see also Precipitation.	
	milling flowsheet.....	3075	Rain making, see Weather control.	
	vegetation studies related to move-		Ramjet engines, see Engines (aircraft).	
	ment, basic data.....	1836	Rampart project, power market.....	2104
	Radioactivity:		Ranches, equipment for beef cattle.....	1691
	aeroradioactivity survey and areal		Randell, C. G., Equity Cooperative	
	geology of Oak Ridge National		Livestock Sales Association.....	2238
	Laboratory area, Tenn. and		Range lands, western range and live-	
	Ky.....	1827	stock report, monthly.....	4303
	contamination of aquatic media		Rare earths:	
	and organisms.....	1822	Colorado, New Mexico, and Wyo-	
	procedures, manual, errata.....	3171	ming, technological and eco-	
	rhodium-102 high altitude tracer		nomie problems of metal re-	
	experiment, stratospheric re-		sources.....	3055
	sults.....	1732	separation by ion exchange with	
	Radiocarbon, see Radio astronomy.		EDTA and DCTA, hydrogen as	
	Radioelectronics, use in medicine and		retaining ion.....	3089
	biology, USSR conference.....	2467	stations, military, arctic survival ra-	
	Radiography, carbon and sulfur in		tions.....	1761
	titanium steels.....	3080	Raw materials, African, strategic sig-	
	Radiolabels, see Isotopes.		nificance in U.S. planning.....	1776
	Radiological health, see Health.		REA, see Rural Electrification Ad-	
	Radioluminescence, yield of organic		ministration.	
	matters.....	1824	Reaction times, see Discrimination re-	
			action.	
			Reactor fuel rods, powder fuel pro-	
			cessing of 2-pass swaging.....	1830

# 2001 INDEX

	Entry		Entry
<b>Reactor fuels:</b>		<b>Recreation—Continued</b>	
plutonium-uranium carbide and plutonium-uranium oxide, comparative study.....	1829	outdoor.....	
processing, review of recent developments.....	4133	legislative needs (remarks).....	3247
<b>Reactors:</b>		metropolitan regions of U.S., needs, resources, etc.....	3248-49
large-diameter, use in synthesizing pipeline gas and gasoline by hot-gas-recycle process.....	3084	projections to 1976 and 2000, economic growth, population, labor force and leisure and transportation.....	3250
microcatalytic, testing oxidation catalysts.....	3051	<b>Recruiting and enlistment, Army recruiting &amp; career counseling journal.....</b>	<b>4136</b>
<b>Reactors (atomic):</b>		<b>Red China, see China.</b>	
coolant, study of wet steam, final report.....	1833	<b>Red Dane cattle, see Cattle.</b>	
Federal item identification guides for supply cataloging, supplements.....	3955	<b>Red flag (Chinese periodical):</b>	
Hanford new production reactor, proposed arrangements for electric generating facilities, hearing.....	1969	translations.....	2793, 2962
marking system for valves, fittings, flanges, unions used in nuclear reactor systems, Federal standard.....	2281	<b>Red iron ores, see Hematite.</b>	
materials—		<b>Red Poll cattle, see Cattle.</b>	
corrosion, articles.....	1818	<b>Red River:</b>	
review of recent developments.....	4134	engineer report—	
multi-group diffusion methods for analysis.....	1835	departmental edition.....	2216
Oak Ridge National Laboratory area, Tenn. and Ky., aeroradioactivity survey and areal geology.....	1827	document edition.....	1979
policy objectives and Government organization (remarks).....	1847	<b>Red Sea, sailing directions.....</b>	<b>3204</b>
power, high density development project, 300MWe HPD conceptual design study, interim report.....	1828	<b>Redevelopment (city planning, etc.):</b>	
power reactor technology, review of recent developments.....	4030	administration, Fort Worth regional office, HHFA, GAO review.....	2332
power start-up procedure, pulsed neutron application, development.....	1831	areas, map.....	1787
<b>Reading, professional, guide for Navy and Marine Corps officers.....</b>	<b>3211</b>	depressed areas, Federal Government's attack on problems (remarks).....	1786
<b>Real estate, Post Office Department's program relating to leasing of major facilities under long-term leases.....</b>	<b>2331</b>	listing of land in urban renewal project areas available for private redevelopment.....	3390-91
<i>see also</i> Farms—Mortgages.		local public agency letters.....	3877
<b>Receipts and expenditures, see Finance.</b>		urban planning assistance program, report.....	4141
<b>Receivers (radio):</b>		urban renewal—	
home-type radios, Federal item identification guides for supply cataloging, supplements.....	3659	manual.....	4270
<b>Receptors, mediatory function of acetylcholine and nature of cholinoreceptors.....</b>	<b>2969</b>	notes.....	4271
<b>Reciprocal trade agreements, see Commercial treaties.</b>		operations under title 1, Housing act of 1949, report.....	4142
<b>Reclamation Bureau:</b>		program, Federal assistance to communities, etc., fact sheet.....	3393
operation and maintenance equipment and procedures release.....	3995	project directory.....	4272
press releases.....	4090	status of Washington Channel Waterfront, report.....	2037
publications available for sale.....	4119	<b>Redmond, John, Dam and Reservoir, see John Redmond Dam and Reservoir.</b>	
<b>Reclamation era.....</b>	<b>4135</b>	<b>Reducing costs of grading wool in warehouses.....</b>	<b>1707</b>
<b>Reclamation of land, Communist China, Manass River reclamation district, translation.....</b>	<b>2843</b>	<b>Reduction of Nonessential Federal Expenditures Joint Committee, committee prints.....</b>	<b>3414-15</b>
<b>Reclamation projects, see names of projects.</b>		<b>Reed, J. H., methods of generating functions with Bendix DA-1 digital differential analyzer.....</b>	<b>3233</b>
<b>Reconnaissance (geologic):</b>		<b>Reentry vehicles, see Spacecraft.</b>	
Yukon Flats district, Alaska.....	2339	<b>Reflectivity, reduction from transparent materials, techniques applicable to plastic helicopter canopies, evaluation.....</b>	<b>2118</b>
<b>Records, keeping, curriculum for manpower development and training program.....</b>	<b>2161</b>	<b>Reflexes, motor defensive conditioned, automatic programing device for investigating, USSR study.....</b>	<b>2801</b>
<i>see also</i> Medical records—also names of departments, etc.		<b>Reformatories, changing programs, problems.....</b>	<b>1928</b>
<b>Recreation:</b>		<b>Refractory materials:</b>	
equipment, Federal item identification guides for supply cataloging, supplements.....	3659	metals, tensile properties and sheet-bending fatigue properties at room temperature.....	3153
		<b>refractories, current industrial reports.....</b>	<b>3575</b>
		USSR, articles.....	2620
		<i>see also</i> names of materials.	
		<b>Refrigeration and refrigerating machinery:</b>	
		equipment, Federal item identification guides for supply cataloging, supplements.....	3655
		USSR industrial development, translations.....	2633
		<b>Refrigerators, household, industry outlook for 1963 and review of 1962.....</b>	<b>1860</b>

# FEBRUARY 1963

Entry	Entry	Entry
Refugees, <i>see</i> names of refugees.		Research memorandums, National Advisory Committee for Aeronautics..... 3106-8
Refuse, national status on control of garbage-feeding..... 3939		Research reports:
Registers:		Cold Regions Research and Engineering Laboratory..... 2188-89
Federal register..... 3668		Fish and Wildlife Service..... 2297-98
codification guide..... 3669		Reserve components of Armed Forces, <i>see</i> Army Reserve.
indexes..... 3670		Reservoirs:
Hill-Burton projects..... 3768		Columbia River basin, storage in major power reservoirs, monthly report..... 4212
Naval Academy, Annapolis, 1962-63..... 3200		Pacific Northwest, month-end storage in major reservoirs..... 4212
scientific and technical personnel-metropolitan area distribution of scientists..... 3195		Residences, <i>see</i> Houses.
national..... 3191		Residential construction, <i>see</i> Building.
salaries and characteristics of scientists, 1962..... 3196		Resins, materials, U.S. production and sales, preliminary report..... 4032
Registration, <i>see</i> subjects.		Resistance to disease, <i>see</i> Diseases.
Regulations, <i>see</i> names of departments, etc., issuing regulations— <i>also</i> subjects.		Resolutions:
Rehabilitation of the disabled:		digest..... 3601
medical, of injured workers..... 3019		history..... 3537
rehabilitation record..... 4137		<i>see also</i> House bills—Senate bills.
Reindeer, thermal and metabolic measurements during rest and exercise..... 1751		Resources, <i>see</i> Natural resources.
Releases, <i>see</i> name of office issuing releases.		Restaurants, lunchrooms, etc.:
Remer, Ilo, librarian and title three.	2159	bibliography..... 3324
Renegotiation, <i>see</i> Government contracts.		services of institutional wholesale grocers, opinions..... 1705
Renegotiation act of 1951, <i>see</i> Government contracts.		Retail stores, <i>see</i> Stores.
Renegotiation Board:		Retail trade:
annual report, 1962..... 3309		advance monthly retail sales report..... 3417
regulations, compilation..... 3310		employee earnings—
renegotiation act of 1951, as amended..... 3308		building materials, hardware, and farm equipment—
renegotiation, what it is, how it works..... 5312		departmental edition..... 3025
staff bulletin..... 3311		document edition..... 2009
Rennie, D. W., physical insulation of Korean diving women..... 1759		drug and proprietary stores—
Rent, Veterans Administration employees' quarters, GAO review..... 2332		departmental edition..... 3031
Repair parts, aircraft, approved and supplemental type certificates summary..... 4221		document edition..... 2015
Repair shops, equipment, Federal item identification guides for supply cataloging, supplements..... 3654		food and grocery stores—
Repellents, <i>see</i> Insect repellents.		departmental edition..... 3027
Reports, to be made to Congress, list..... 2032		document edition..... 2011
<i>see also</i> names of departments, etc., issuing reports— <i>also</i> subjects.		furniture, home furnishings, and household appliance stores—
Republic of Korea, <i>see</i> Korea.		departmental edition..... 3030
Rescue equipment and appliances, Federal item identification guides for supply cataloging, supplements..... 3654		document edition..... 2014
Research:		report, monthly..... 3922
Education Office cooperative program..... 2148		stores, sales, weekly..... 4299
Government research reports..... 4250		<i>see also</i> names of commodities and industries.
naval, reviews..... 3946		Retina, receivers, spectral sensitivity determination in experiments with dichromates, USSR study..... 2658
USSR, public inspection of fulfillment of plans..... 2772		Retired pay, <i>see</i> Annuities.
<i>see also</i> Military research— <i>also</i> names of departments, etc., doing research— <i>also</i> subjects.		Retirement:
Research and development abstracts of USAEC..... 4145		income of the aging, hearings..... 2084
Research and development reports, Atomic Energy Commission..... 1816-42		preparing for retirement, selected list of references..... 3381
Research and statistics notes..... 3329-32		State and local government systems covering workers also covered under Federal old-age, survivors, and disability insurance program, 1961, survey..... 3244
Research in hospital use, progress and problems, conference report..... 3286		Revenue, permits for hunting and fishing in national forests, unauthorized diversion of revenues by Forest Service..... 2335
Research laboratories, <i>see</i> names of laboratories or places where located.		Revolutions, Italian Communist views..... 2946
		Rhode Island, landings, fish products..... 4156
		Rhodesia and Nyasaland, Federation of, <i>see</i> Federation of Rhodesia and Nyasaland.
		Rhodium isotopes, 102, high altitude tracer experiment, stratospheric results..... 1732
		Rhyolite, mercury prospect, Kusko-kwim River Basin, Alaska, trenching and sampling..... 3096

# INDEX

	Entry		Entry
Riboflavin, <i>see</i> Vitamins.		Rope, Federal item identification guides for supply cataloging, supplements	3654
Rice, Katherine E., economic developments in Mexico	2422	<i>see also</i> Wire rope.	
Rice, Richard P., investment in Nicaragua	2393	Ross, Ronald G., directory of counselor educators	2151
Rice:		Rotary drills, <i>see</i> Drills, (tools).	
California stocks and movement report	3494	Rothman, Stuart, layman's guide to basic law under National labor relations act	3181
foreign agriculture circulars	3720	Rotorcraft, airworthiness, normal category, civil air regulations, amdt	2245
gene symbolization and linkage groups	1626	Rouge River:	
market news	4157	channel improvement, engineer report—	
supplement, rough rice receipts	4158	departmental edition	2206
southern, inspected for export	4199	document edition	1990
stocks, rough and milled	4159	Royal Blue Coaches, Inc., accident	2449
Rifle practice, <i>see</i> Target practice.		Rubber:	
Rigby, Lynn V., integrated system design for maintainability	1767	industry reports	3511
Riggins quadrangle, Idaho, Columbia River basalt	2342	supply and distribution for U.S., current industrial reports	3574
Riley, William H., investment factors in Thailand, 1962	2425	Rules, <i>see</i> names of courts, commissions, etc., issuing rules— <i>also</i> subjects.	
Rio Abajo, Bolivia, Communists incite disturbances	2662	Rules and Administration Committee, Senate, calendar	3841
Rio Grande and Valley, water supply outlook and snow surveys of drainage basins	4285	Rumania:	
Ririe Dam and Reservoir:		biographic information on C. D. Nenitescu	2492
flood control, etc., engineer report—		provincial press, summaries	2571
departmental edition	2219	2622, 2745, 2885	
document edition	1997	Rumanian Inframicrobiology Institute, facilities and activities	2753
Road machinery, maintenance equipment, Federal item identification guides for supply cataloging, supplements	3652	Rural communities:	
Roads and highways:		areas development, list of aids	1700
highway planning, importance of relations, integrity, and progress (remarks)	3304	library service	1693
prefabricated surfacing membrane investigation	2228	program for strengthening rural America (addresses)	1674-75
public roads (periodical)	4117	revitalizing rural America (addresses)	1676-77
road construction, cybernetics should be used, USSR study	2759	Rural development programs:	
severance damage studies, manual, supp.	3305	aids, list	1700
Southeastern Regional Research Conference proceedings	3303	new economic opportunity in rural America (address)	1669
Rock drilling, laboratory studies of variables in rotary drilling	3087	newsletter	4160
Rockets:		next step (address)	1670
firing, single station doppler-interferometer tracking technique	5128	policies, and responsibility for segments of development projects (statement)	1723
motor casings, resistance to crack propagation of high-strength sheet materials	3224	Rural electricity, <i>see</i> Electricity.	
nuclear, development program, hearings	1970	Rural electrification, <i>see</i> Electricity.	
solid propellants, ignitability with chlorine trifluoride	3144	Rural Electrification Administration:	
Rocks, Columbia River basalt in Riggins quadrangle, western Idaho, characteristics	2342	bulletin	3314
Rocky Mountain States, census of housing, 1960, standard metropolitan statistical area, tenure, rooms, condition and plumbing, etc.	1917	distribution line extension, construction contract	3313
Rodrigues, R. F., establishing business in Peru	2421	materials acceptable on REA systems	5869
Romer, A. Russell, establishing business in Greece	2392	supplement	3870
Rondout Creek:		statistical bulletins, monthly	3925-26
flood control improvements, engineer report—		Rural life, <i>see</i> Rural communities.	
departmental edition	2220	Rural redevelopment, area and economic growth under ARA (remarks)	1788
document edition	2069	Rural rehabilitation, goals, Agriculture Department's role (address)	1673
Roofing, asphalt and tar, current industrial reports	3574	Russia, <i>see</i> Union of Soviet Socialist Republics.	
Roosa, Robert V., remarks, Jan. 16, 1963	3388	Russian accessions, L. C. monthly index	3913
		Russian River:	
		flood control, engineer report—	
		departmental edition	2221
		document edition	1990
		Russian Soviet Federated Socialist Republic, Ministry of Health, Presidium of Scientific Council of Health, actions taken, etc.	2461
		Rusts (plant diseases), <i>see</i> White pine blister rust.	
		Ryan, Robert H., restaurants and other eating places	3324



# FEBRUARY 1963

Entry	Entry	Entry	Entry
Rye:		Sales:	
futures—		Agricultural Stabilization and Con-	
commitments of traders.....	3530	servation Service, reports 4122, 4169	
trading and open contracts.....	3752	department stores—	
Ryer, C. M., powder fuel processing by		monthly reports.....	3910-11
2-pass swaging.....	1830	selected cities and areas, weekly	
Rygg, G. L., biphenyl control of lemon		percentage changes.....	4297
spillage, etc.....	1704	weekly index.....	4296
		large corporations.....	4168
		see also names of commodities, etc.	
S.D. series.....	4162	Sales Association, Equity Cooperative	
S.E. series.....	4163	Livestock, see Equity Cooperative	
Sabine-Neches Waterway:		Livestock Sales Association.	
navigation improvement, engineer		Sales finance companies, see Finance	
report—		companies.	
departmental edition.....	2222	Saline water, see Water—Water supply.	
document edition.....	1993	Saline Water Office, press releases.....	4092
Sacramento, Calif., principal electric		Salmon, fry, pink and chum, estimat-	
facilities, map.....	2266	ing abundance in Prince William	
Safe Harbor, Pa., principal electric fa-		Sound, 1957.....	2300
cilities, map.....	2266	Salmonella, organisms, procedure for	
Safety and Service Bureau, Railroad		isolation from animal feeds and	
Safety Section, report, 1962.....	2452	meat byproducts.....	1643
Safety equipment and appliances, Federal		Salt River, water supply outlook and	
item identification guides		snow surveys.....	4284
for supply cataloging, supple-		Salvador, shrimp fisheries, survey.....	2292
ments.....	3654	SAM, see School of Aerospace Medicine.	
Safety of life:			
air safety—		Samoa, see American Samoa.	
aerospace safety (periodical).....	3422	Sampling, forest, elementary methods	
naval aviation safety review.....	3460	San Bernardino, Calif., principal electric	
atomic ships, dosimetric control.....	2530	facilities of area, map.....	2266
comparison of State codes with		San Diego, Calif., saline water conversion	
ASA chart, power presses.....	3018	demonstration plant.....	2369
Industrial safety, fundamentals of		Sandstone, chemical composition, geo-	
accident prevention.....	3016	chemistry data.....	2350
maritime safety digest.....	3884	San Francisco, Calif., principal electric	
nuclear safety, review of recent		facilities, map.....	2266
developments.....	3977	Sanitation:	
radiation safety and control manual		equipment, Federal item identifica-	
ual.....	1837	tion guides for supply catalog-	
safety and special radio services,		ing, supplements.....	3655
FCC applications and actions.....	3646	milk, amend Public Health Service	
safety digest.....	1797	act, hearings.....	2053
safety in industry, organization and		shellfish—	
administration series.....	3016	growing areas, manual.....	3277
safety record.....	4164	processing for shipment, agree-	
safety review.....	4165	ment with Japan.....	3355
safety standards.....	4166	translations from Gigiyena i sanitariya	
Safety pins, Tariff Commission report		.....	2574
Saffman, Sadie, program trends in crippling		San Juan, P.R.:	
conditions, 1930-60.....	1929	beach erosion control study, engineer	
Saginaw River:		report—	
navigation improvement, engineer		departmental edition.....	2223
report—		document edition.....	2008
departmental edition.....	2201	San Manuel Copper Corp., Pinal	
document edition.....	1988	County, Ariz., mining, milling,	
Sailing directions, see names of local-		smelting methods, errata.....	3053
ities.		Santa Barbara, Calif.:	
St. George, R. A., protecting log		harbor improvement, engineer re-	
cabins, rustic work and unseason-		port—	
ed wood from injurious insects		departmental edition.....	2224
in eastern United States.....	1692	document edition.....	1983
St. Lawrence County, N.Y., magnetic		Sarawak, Peace Corps program, agree-	
district, northwest Adirondacks,		ment.....	3351
regional geology.....	2348	Satellites:	
St. Lawrence Seaway Development		Alouette, Canada's 1st satellite.....	3110
Corporation, press releases.....	4091	atmosphere as part of space environment	
St. Louis, Mo.:		communications, intercontinental	
metropolitan centers, outdoor recreation,		testing, agreement with—	
present and future.....	3248	Italy.....	3359
principal electric facilities of area,		Japan.....	3360
map.....	2266	Explorer, space weather investigators	
St. Paul, Minn., principal electric facilities		.....	3109
of area, map.....	2266	Explorer XII, silver-cadmium sealed	
Salaries:		battery, feasibility of using in	
Government employees, bimonthly		space exploration.....	3145
statistics.....	3414	Musen's theory of artificial satellites	
postal service employees, personnel		analytical representation in terms of orbital true	
handbook.....	4023	longitude.....	3133
scientists, national register, 1962.....	3196	thermal radiation incident.....	3142
teachers, merit programs.....	2164		
see also Wages.			



# INDEX

	Entry		Entry
Riboflavin, <i>see</i> Vitamins.		Rope, Federal item identification guides for supply cataloging, supplements.	3654
Rice, Katherine E., economic developments in Mexico.	2422	<i>see also</i> Wire rope.	
Rice, Richard P., investment in Nicaragua.	2395	Ross, Ronald G., directory of counselor educators.	2151
Rice:		Rotary drills, <i>see</i> Drills, (tools).	
California stocks and movement report.	3494	Rothman, Stuart, layman's guide to basic law under National labor relations act.	3181
foreign agriculture circulars.	3720	Rotorcraft, airworthiness, normal category, civil air regulations, amdt.	2245
gene symbolization and linkage groups.	1626	Rouge River: channel improvement, engineer report—	
market news.	4157	departmental edition.	2200
supplement, rough rice receipts.	4158	document edition.	1980
southern, inspected for export.	4199	Royal Blue Coaches, Inc., accident.	2449
stocks, rough and milled.	4159	Rubber:	
Rifle practice, <i>see</i> Target practice.		industry reports.	3511
Rigby, Lynn V., integrated system design for maintainability.	1767	supply and distribution for U.S., current industrial reports.	3574
Riggins quadrangle, Idaho, Columbia River basalt.	2342	Rules, <i>see</i> names of courts, commissions, etc., issuing rules— <i>also</i> subjects.	
Riley, William H., investment factors in Thailand, 1962.	2425	Rules and Administration Committee, Senate, calendar.	3561
Rio Abajo, Bolivia, Communists incite disturbances.	2662	Rumania:	
Rio Grande and Valley, water supply outlook and snow surveys of drainage basins.	4285	biographic information on C. D. Nemtescu.	2492
Ririe Dam and Reservoir: flood control, etc., engineer report—		provincial press, summaries.	2571, 2622, 2745, 2885
departmental edition.	2219	Rumanian Inframicrobiology Institute, facilities and activities.	2753
document edition.	1997	Rural communities:	
Road machinery, maintenance equipment, Federal item identification guides for supply cataloging, supplements.	3652	areas development, list of aids.	1700
Roads and highways:		library service.	1693
highway planning, importance of relations, integrity, and progress (remarks).	3304	program for strengthening rural America (addresses).	1674-75
prefabricated surfacing membrane investigation.	2228	revitalizing rural America (addresses).	1676-77
public roads (periodical).	4117	Rural development programs:	
road construction, cybernetics should be used, USSR study.	2759	aids, list.	1700
severance damage studies, manual, supp.	3305	new economic opportunity in rural America (address).	1669
Southeastern Regional Research Conference proceedings.	3303	newsletter.	4160
Rock drilling, laboratory studies of variables in rotary drilling.	3087	next step (address).	1670
Rockets:		policies, and responsibility for segments of development projects (statement).	1723
firing, single station doppler-interferometer tracking technique.	3123	Rural electricity, <i>see</i> Electricity.	
motor casings, resistance to crack propagation of high-strength sheet materials.	3224	Rural electrification, <i>see</i> Electricity.	
nuclear, development program, hearings.	1970	Rural Electrification Administration: bulletin.	3314
solid propellants, ignitability with chlorine trifluoride.	3144	distribution line extension, construction contract.	3313
Rocks, Columbia River basalt in Riggins quadrangle, western Idaho, characteristics.	2342	materials acceptable on REA systems.	3869
Rocky Mountain States, census of housing, 1960, standard metropolitan statistical area, tenure, rooms, condition and plumbing, etc.	1917	supplement.	3870
Rodriguez, R. F., establishing business in Peru.	2421	statistical bulletins, monthly.	3925-26
Romer, A. Russell, establishing business in Greece.	2392	Rural life, <i>see</i> Rural communities.	
Rondout Creek: flood control improvements, engineer report—		Rural redevelopment, area and economic growth under ARA (remarks).	1788
departmental edition.	2220	Rural rehabilitation, goals, Agriculture Department's role (address).	1673
document edition.	2069	Russia, <i>see</i> Union of Soviet Socialist Republics.	
Roofing, asphalt and tar, current industrial reports.	3574	Russian accessions, L. C. monthly index.	3913
Roosa, Robert V., remarks, Jan. 16, 1963.	3388	Russian River: flood control, engineer report—	
		departmental edition.	2221
		document edition.	1990
		Russian Soviet Federated Socialist Republic, Ministry of Health, Presidium of Scientific Council of Health, actions taken, etc.	2461
		Rusts (plant diseases), <i>see</i> White pine blister rust.	
		Ryan, Robert H., restaurants and other eating places.	3324

# FEBRUARY 1963

	Entry		Entry
Rye:		Sales:	
futures—		Agricultural Stabilization and Con-	
commitments of traders-----	3530	servation Service, reports 4122,	4169
trading and open contracts-----	3752	department stores—	
Ryer, C. M., powder fuel processing by		monthly reports-----	3910-11
2-pass swaging-----	1830	selected cities and areas, weekly	
Rygge, G. L., biphenyl control of lemon		percentage changes-----	4297
spillage, etc.-----	1704	weekly index-----	4296
		large corporations-----	4168
		see also names of commodities, etc.	
S.D. series-----	4162	Sales Association, Equity Cooperative	
S.R. series-----	4163	Livestock, see Equity Cooperative	
Sabine-Neches Waterway:		Livestock Sales Association.	
navigation improvement, engineer		Sales finance companies, see Finance	
report—		companies.	
departmental edition-----	2222	Saline water, see Water—Water sup-	
document edition-----	1993	ply.	
Sacramento, Calif., principal electric		Saline Water Office, press releases----	4092
facilities, map-----	2266	Salmon, fry, pink and chum, estimat-	
Safe Harbor, Pa., principal electric fa-		ing abundance in Prince Wil-	
cilities, map-----	2266	liam Sound, 1957-----	2300
Safety and Service Bureau, Railroad		Salmonella, organisms, procedure for	
Safety Section, report, 1962-----	2452	isolation from animal feeds and	
Safety equipment and appliances, Federal		meat byproducts-----	1643
item identification guides for		Salt River, water supply outlook and	
supply cataloging, supplements-----	3654	snow surveys-----	4284
Safety of life:		Salvador, shrimp fisheries, survey--	2292
air safety—		SAM, see School of Aerospace Medi-	
aerospace safety (periodical)---	3422	cine.	
naval aviation safety review---	3460	Samoa, see American Samoa.	
atomic ships, dosimetric control---	2530	Sampling, forest, elementary methods	1681
comparison of State codes with		San Bernardino, Calif., principal elec-	
ASA, chart, power presses-----	3018	tric facilities of area, map-----	2266
industrial safety, fundamentals of		San Diego, Calif., saline water conver-	
accident prevention-----	3016	sion demonstration plant-----	2369
maritime safety digest-----	3884	Sandstone, chemical composition, geo-	
nuclear safety, review of recent		chemistry data-----	2350
developments-----	3977	San Francisco, Calif., principal elec-	
radiation safety and control man-		tric facilities, map-----	2266
ual-----	1837	Sanitation:	
safety and special radio services,		equipment, Federal Item Identifica-	
FCC applications and actions-----	3646	tion guides for supply catalog-	
safety digest-----	1797	ing, supplements-----	3655
safety in industry, organization and		milk, amend Public Health Service	
administrational series-----	3016	act, hearings-----	2053
safety record-----	4164	shellfish—	
safety review-----	4165	growing areas, manual-----	3277
safety standards-----	4166	processing for shipment, agree-	
Safety pins, Tariff Commission report		ment with Japan-----	3355
Saffian, Sadie, program trends in crip-		translations from Gigiyena i sani-	
pling conditions, 1950-60-----	1929	tariya-----	2574
Saginaw River:		San Juan, P.R.:	
navigation improvement, engineer		beach erosion control study, en-	
report—		gineer report—	
departmental edition-----	2201	departmental edition-----	2223
document edition-----	1988	document edition-----	2003
Sailing directions, see names of local-		San Manuel Copper Corp., Pinal	
ities.		County, Ariz., mining, milling,	
St. George, R. A., protecting log		smelting methods, errata-----	3053
cabins, rustic work and unseason-		Santa Barbara, Calif.:	
ed wood from injurious insects		harbor improvement, engineer re-	
in eastern United States-----	1692	port—	
St. Lawrence County, N.Y., magnetic		departmental edition-----	2224
district, northwest Adirondacks,		document edition-----	1983
regional geology-----	2348	Sarawak, Peace Corps program, agree-	
St. Lawrence Seaway Development		ment-----	3351
Corporation, press releases----	4091	Satellites:	
St. Louis, Mo.:		Alouette, Canada's 1st satellite----	3110
metropolitan centers, outdoor recreation,		atmosphere as part of space environment-----	3125
present and future-----	3248	communications, intercontinental	
principal electric facilities of area,		testing, agreement with-----	
map-----	2266	Italy-----	3359
St. Paul, Minn., principal electric		Japan-----	3360
facilities of area, map-----	2266	Explorer, space weather investi-	
Salaries:		gators-----	3109
Government employees, bimonthly		Explorer XII, silver-cadmium sealed	
statistics-----	3414	battery, feasibility of using in	
postal service employees, personnel		space exploration-----	3145
handbook-----	4023	Musen's theory of artificial satel-	
scientists, national register, 1962--	3196	lites analytical representation	
teachers, merit programs-----	2164	in terms of orbital true	
see also Wages.		longitude-----	3133
		thermal radiation incident-----	3142

# INDEX

Entry	Entry
Satellites—Continued	Schools—Continued
tracking systems, mathematical models and errors, theory, errata	<i>see also</i> Elementary education—High schools.
<i>see also</i> Space stations—Three-body problem.	Schuerch, H. U. :
Savings accounts, <i>see</i> Banks and banking.	filamentary structures
Savings and loan associations :	folding deformations in expandable structures
flow of savings and mortgage lending activity, all operating savings and loan associations	3163
mortgage interest rates on conventional loans, largest insured savings and loan associations, summary	3161
participation loan transactions	Science :
savings and mortgage activity, selected balance sheet items, FSLIC insured associations	Academy of Sciences, USSR and UkSSR, Departments of Technical Sciences, news of joint session
selected balance sheet data, all operating savings and loan associations	2615
<i>see also</i> Federal savings and loan associations.	American manpower, 1960, report of national register of scientific and technical personnel
Savings bonds :	3191
investments of individuals	bio-sciences, Soviet and Chinese articles, English abstracts
issued and redeemed	3626
program, aids debt management (remarks)	cold regions science and engineering, physical science
program, to finance deficit, etc. (remarks)	2190
voluntary pay roll savings plan provision	Communist China—
3386	activities
SB series	translations
1864-72	2503, 2580, 2963, 2993
SBA, <i>see</i> Small Business Administration.	earth sciences
Scabies :	arctic investigations, northeast Greenland
cattle eradication activities report, 1962	1749
1620	East European journals, abstracts
sheep eradication—	2543, 2613
activities report, 1962	USSR, studies and conferences
inspections by counties, 1962, map	2528
1660	East European journals, abstracts
1661	2494-95,
1659	2542-43, 2597-98, 2613, 2645-47, 2675, 2678, 2726-30, 2755, 2757, 2777, 2812, 2874-2877, 2928-29, 2947-50.
Scaffolding, prefabricated, Federal item identification guides for supply cataloging, supplements	future international meetings, world list
3655	4314
Scales (weighing instruments) :	India, scientific activities organization
platform, to 2,000 lbs. Navy calibration program, technical manual	3193
3239	International reports
3132	2776
Scaling laws for material damping	Israel, translations
3132	3260
Scarab beetles, <i>see</i> Beetles.	manpower, meeting needs
Schimmel, J. T., use of large-diameter auger in mining pitching anthracite beds	2707
3092	medical sciences of USSR
Schlra, Walter M., space flight, Oct. 3, 1962	3192
3169	NSF institutional grants, 1963
Schmit, Lucien A., structural synthesis of symmetric waffle plate	optimum use to achieve national goals (address)
3162	1960
School life (periodical)	Panel on Science and Technology, 4th meeting, report
4170	2060
School lunches :	physical, graduate training grants
activities, nutrition committee news	3260
3980	science and technology, SF (series)
1683	4171
School of Aerospace Medicine, technical documentary report	scientific and technological policy, planning, and organization, papers prepared for United Nations conference
1775	2441
Schools :	scientific and technological progress under capitalism, Soviet views
boarding schools, elementary grades, joint work of teacher and class advisor, USSR study	2867
2714	scientific information notes, national and international developments
cybernetics, communications theory, USSR study	4172
2917	summer training programs for high-ability secondary school students, 1963
enrollment of population of U.S., 1960	3199
1877	teachers, summer institutes, secondary school, 1963
public, civil rights, Southern States, 1962	3198
1935	2595
public systems, large, 1959-60, current expenditures per pupil	USSR, translations
2150	2594
	USSR, translations from science and life
	2709
	Science and Astronautics Committee, House :
	calendar
	3843
	committee prints
	2058-61
	Science and Technology Office, establishment, staff study
	2058
	Science, technology, and development (series)
	2437-43
	Scientific research :
	documentation program of Office of Science Information Service, NFS
	3316
	Institutes and laboratories, coordination with production, USSR report
	2682

# FEBRUARY 1963

Entry	Entry
Scientific research—Continued	Securities exchanges, act of 1934, releases, SEC..... 3317, 4176
medical and health related, foundation expenditures, 1960..... 3178	Security, see National security.
see also subjects.	Seddon, J. Carl, single station doppler-interferometer rocket tracking technique..... 3123
Scientific-technical societies USSR (periodical):	Sedimentary rocks, nondetrital siliceous sediments, geochemistry data..... 2351
translations..... 2541	Sedimentation and deposition: determination of sediment density by gamma attenuation..... 1628
Scientists:	nondetrital siliceous sediments, geochemistry data..... 2351
career opportunities—	Sedimentation Laboratory, USDA, research program..... 1714
civilian, Air Force Dept..... 1748	Seeds:
crops research..... 1710	field, acreage, yield, production, etc., U.S. crop years 1951-62..... 3365
human resources, training of scientific and technical personnel..... 2443	seed crops—
manpower resources in colleges and universities, 1961..... 3194	acreage, yield, production, etc..... 3368
metropolitan area distribution, national register 1960..... 3195	forecast..... 4178
salaries and characteristics, national register 1962..... 3196	prices..... 4179
scientific manpower bulletins..... 3195-96	stocks report..... 4180
Soviet, biographies..... 2930	Segregation, see Race problems.
Scotland, north and east coasts, sailing directions..... 3203	Seismographs, increased sensitivity, characteristics..... 2986
Scott, E. J., power series solutions of one-dimensional flow equation for exponential and linear diffusivity functions..... 1629	Seismology:
Scrap:	Antarctic seismological bulletin..... 3456
consumption and stocks at brass and wire mills, mineral industry survey, monthly..... 3482	seismological bulletin..... 4181
Iron and steel, monthly—	see also Earthquakes.
final data..... 3809	Selective service, see Conscription.
preliminary data..... 3810	Selective Service System, regulations..... 4188
materials, defense scrap yard handbook..... 2114	Selenium, report, quarterly..... 4189
Scribers, scribing on coated plastics, techniques..... 1731	Selling, see Mail-order business.
Scribing on coated plastics..... 1731	Sells, S. B., military small group performance under isolation and stress..... 1762-66
SD series..... 2119	Semiconductors, see Electric conductors.
Sea, see Ocean.	Senate:
Seaborg, Glenn T.:	calendar, executive..... 3862
addresses, etc.—	calendar of business..... 3846
Jan. 10, 1963..... 1848	delegations to 2d meeting of Mexico-United States Interparliamentary Group, report..... 2093
Jan. 11, 1963..... 1845	journal, 87th Cong., 2d sess..... 2067
Jan. 16, 1963..... 1844	Senate bills..... 2068
Sealers, Federal item identification guides for supply cataloging, supplements..... 3657	Senate documents..... 2069-81
Sealift magazine..... 4173	Senate reports, public bills..... 2082-83
Seaplanes, bases, directory, airman's guide supplement..... 3604	Senior citizens, see Aged.
Seattle, Wash.:	Sensory physiology, see Physiology.
census of housing, 1960, standard metropolitan statistical area, components of inventory change..... 1908	Serial set (congressional)..... 1964-67
occupational wage survey—	Serials:
departmental edition..... 3032	new serial titles—
document edition..... 2019	alphabetical arrangement..... 3962
principal electric facilities of area, map..... 2266	classed subject arrangement..... 3961
Secondary schools, see High schools.	Serology, laboratory procedures for syphilis..... 3291
Secretaries:	Service industries, East European, translations..... 2497,
curriculum for manpower development and training program..... 2162	2564, 2612, 2767, 2798, 2895,
opportunities in Budget Bureau..... 1854	2910, 2938, 2961.
Sectoral analysis of velocity..... 2274	Service-station attendants, automobile, testing and training programs..... 2176
Securities:	Service stations:
act of 1933, releases, SEC..... 4175	automobile, testing and training programs for better workers..... 2176
special market study releases..... 4202	gasoline, employee earnings, June 1961—
traded on exchanges..... 4177	departmental edition..... 3028
transactions and holdings..... 3985	document edition..... 2012
Securities and Exchange Commission:	Service trades, equipment, Federal item identification guides for supply cataloging, supplements..... 3654
news digest..... 3965	Servomechanism, bibliography..... 1865
press releases..... 4093	Sewage:
releases..... 3317, 3872,	aerobic treatment process, water conservation through reuse of flushing fluid..... 1757
3412, 3561, 3769, 3805-6, 4175-76, 4202, 4208, 4246.	
rules of practice, rule 3(a), erratum notice..... 3317	
statistical bulletin..... 4207	
work..... 3318	

# INDEX

Entry	Entry
Sewage—Continued treatment equipment, Federal item identification guides for supply cataloging, supplements-----	Shipping—Continued <i>see also</i> Transportation—Water carriers.
Shale, bituminous, decarcrogeniza- tion of products, USSR study-----	Ships : and marine equipment, Federal item identification guides for supply cataloging, supplements-----
Shanklin, Edward H., cotton spinning performance test, evaluation-----	ownership changes, supp. to mer- chant vessels of U.S.-----
Shapes (metal) : Federal item identification guides for supply cataloging, supple- ments-----	<i>see also</i> Merchant marine—Nuclear powered ships—also names of ships.
Shaw, Byron T., technology, our most versatile resource-----	Ships Bureau, journal-----
Shaw, Lawrence H., measuring effects of weather on agricultural out- put-----	Shipyards, straight-time hourly earn- ings, indexes of change, monthly-----
Shaw, Lawrence W., reported tuber- culosis data-----	Shock waves, spatial non-stationary motions of solid medium pen- etration-----
Sheep : scabies eradication— activities, report, 1962-----	Shoes, <i>see</i> Boots and shoes.
inspections by counties, 1962, map-----	Shopper's guide to U.S. grades for food-----
Oct. 1962 map-----	Shrimps : fisheries in Guatemala, El Salvador, and Nicaragua, survey-----
progress, 1960-62, maps-----	landings-----
stocker and feeder, shipments-----	Siberia, topographers conference-----
Sheep ranges, <i>see</i> Range lands.	Siding, asphalt and tar, current in- dustrial reports-----
Sheet-metal, high-strength, for rocket motor casings, resist- ance to crack propagation-----	Sierra Leone : economy, basic data-----
Sheet metal, Federal item identi- fication guides for supply cata- loging, supplements-----	sending gift packages to-----
Shellfish : growing areas, sanitation manual-----	Sierra Nevada, canyon physiography, relation to incidence of blister rust-----
Interstate shippers, cooperative pro- gram for certification-----	Sight, <i>see</i> Color blindness.
sanitary practices in processing for shipment, agreement with Japan-----	Sigma 7, Schirra's 6 orbits, Oct. 3, 1962-----
shippers, list-----	Signal lights, <i>see</i> Lights and Lighting.
Shelter belts, tree planters' notes-----	Signal systems : Federal item identification guides for supply cataloging, supple- ments-----
Shelters (protective), <i>see</i> Protective shelters.	long distance transmission of infor- mation, prerequisite for effi- cient data processing, East German study-----
Shelton, L. B., Jr., bacteriological survey of frozen precooked food industry-----	Signals, warning, vibrotactile, com- parative evaluation-----
Sheppard, Harold L. : remarks-----	Silica, content of rocks, nondetril siliceous sediments, geochemis- try data-----
Dec. 18-20, 1962-----	Silicon, high-purity, mineral industry survey, quarterly-----
Jan. 23, 1963-----	Silver : mine production, report, monthly-----
Sheridan, William H., gaps in State programs for juvenile of- fenders-----	production incentives, hearings, appendix-----
Sherman County, Tex., natural gas, low temperature phase equi- libria-----	United States movements-----
Shingle Creek Basin : engineer report-----	Simulators : study of active control system for spinning body-----
departmental edition-----	television multiple insertion tech- niques-----
document edition-----	Sintering, niobium powder, USSR study-----
Shipbuilding, Socialist nations pro- duction after World War II-----	Sioux Falls, S. Dak. : occupational wage survey-----
Shipments : AID-financed authorization awards, fruits and vegetables, tables of carlot conversion factors, supp.-----	departmental edition-----
marking, military standard-----	document edition-----
preparing shipments to— Federation of Rhodesia and Nyasaland-----	Sirups, <i>see</i> Maple sirup.
Iceland-----	Sivo, Joseph N., analog study of de- scents from lunar orbit-----
Shippers, Interstate shellfish, coopera- tive program for certification-----	Skin, histological changes following homoplasty to burns of irradi- ated rabbits, USSR study-----
Shipping : dry cargo service and area report, shipping companies, etc-----	SL series-----
foreign trade— summary reports, monthly-----	Slaughtering, commercial livestock slaughter and meat production, monthly report-----
waterborne, statistics, monthly report-----	Slippers, <i>see</i> Boots and shoes.
	Slovakia, Socialist, development, po- litical translations (speech)---



Entry	Entry
Slums:	Socialism—Continued
clearance—	Italian Communist Party position
local public agency letters..... 3877	on relations with right and
urban renewal manual..... 4270	left..... 3009
workable programs for commu-	Socialist countries, shipbuilding
nity improvement, Fort Worth	production after World War
regional office, HHFA, GAO	II..... 2976
review..... 2333	Socialist Party of Chile, letters ex-
Small business, <i>see</i> Business.	changed with Communist
Small Business Administration:	Party..... 2623
Investment Division, reporter..... 4144	Society:
organization and operation, report..... 2038	decisive factor in development,
press releases..... 4094	USSR study..... 2687
starting and managing series..... 3326	primitive, Owenke Tribe of Inner
Small Business, Select Committee on,	Mongolia, Communist China
House:	study..... 2650
committee prints..... 2062-63	Sociology:
investigations and studies, small	Communist China, translations..... 2502,
and independent business prob-	2526, 2555, 2572, 2636, 2851,
lems, expenses, report..... 2043	2884, 2899, 2923, 2992.
reports..... 2036, 2038-43, 2045	Eastern Europe, translations..... 2632,
Small Business, White House Com-	2655, 2783, 2838, 2888
mittee on, <i>see</i> White House	international meetings, world list..... 4315
Committee on Small Business.	Israel, translations..... 2880
Smelting:	North Korea, translations..... 2538,
electric, manganese ores and con-	2903, 2909
centrates..... 3078	North Vietnam, translations..... 2700,
San Manuel Copper Corp., Pinal	2750, 2787, 2991
County, Ariz., errata..... 3053	Sodium:
Smith, F. B., Jr., logical net mechan-	dermal excretion, relation to bal-
ization for time-optimal regu-	ance, etc..... 1813
lation..... 3158	high temperature properties..... 3234
Smith, Hannis S., report on library	Sodium monomolybdate, low tempera-
service for rural people..... 1693	ture heat capacities and en-
Smithsonian Institution, traveling	tropies at 298.15° K..... 3101
exhibition service, Daniells in	Soll conversation:
India, catalog..... 3327	Communist China..... 2850
Smog, <i>see</i> Air pollution.	districts, status of organization, by
Smuggling, Ecuador, operations and	States, approximate acreage,
government control..... 2690	etc..... 3333-34
Snow:	soll conversation (periodical)..... 4196
and firm of Greenland ice sheet,	statutes, compilation..... 1683
stratigraphic studies..... 2188	Soll moisture, <i>see</i> Soils.
Federal-State-private cooperative	Soils:
surveys—	frost behavior effects, test results..... 2189
Arizona..... 4284	laterite, genesis and hardening..... 1730
Colorado and New Mexico..... 4285	moisture, exponential and linear
Colorado, early season report..... 3336	diffusivity functions, power
Colorado, Rio Grande, Platte and	series solution of one-dimen-
Arkansas drainage basins..... 4285	sional flow equation..... 1629
Columbia basin..... 4286	soll bank programs, statutes, com-
Montana and northern Wyoming..... 4287	pilation..... 1683
Nevada..... 4288	soll survey reports, Boone County,
Oregon..... 4289	Mo..... 3335
Utah, Bear and Colorado River	strontium-90 on earth's surface,
basins..... 4290	world-wide sampling program,
Washington State..... 4291	summary and interpretation..... 1842
Wyoming..... 4292	White Oak Lake bed, Oak Ridge,
physics and mechanics of snow as	Tenn., chemical and physical
material..... 2190	data..... 1836
Snow Mountain and its grasslands,	Solar energy, electric power stations,
Communist China..... 2514	USSR study..... 2519
Social problems, <i>see</i> Social work and	Solar flares, solar cosmic ray event,
problems.	Sept. 26, 1960..... 3157
Social sciences:	Solar power, <i>see</i> Solar energy.
bibliography and monograph series,	Solar radiation, solar cosmic ray
Iceland, 1950-62..... 1900	event, Sept. 26, 1960..... 3157
foreign bibliographies series..... 1900	Solar system, collapse phase of early
USSR and construction of commu-	solar evolution..... 3159
nism..... 3005	Solutions, <i>see</i> Heat of solution.
Social security:	Somali Republic, newly independent
act, aid to the blind programs..... 2235	nation, fact sheet..... 3338
bulletin..... 4194	Songs, Armed Forces song folio..... 3464
laws, compilation..... 2022	Sonic anemometer for study of tur-
research and statistics note..... 3329-32	bulent wind loading on mis-
rulings on Federal old-age, survi-	siles..... 1740
vors, and disability insurance..... 4195	South America:
<i>see also</i> Public assistance—Unem-	east coast, lights and fog signals,
ployment insurance.	list..... 3208
Social work and problems:	flight information publication en-
development and urbanization..... 2439	route..... 3689
welfare, etc., indicators..... 3765	South Atlantic States, <i>see</i> Atlantic
Socialism:	States.
decisive factor in development of	
society, USSR study..... 2687	

# INDEX

Entry	Entry
South Carolina : climatological data..... 3517 landings, fishery products..... 4197 precipitation data, hourly..... 3771	Spacecraft—Continued vehicles, Federal item identification guides for supply cataloging, supplements..... 3660
South Dakota : climatological data..... 3517 precipitation data, hourly..... 3771	Spada, Benjamin, forest statistics for King County, Wash..... 2311
Southeast (U.S.) : flight information publication en- route-high altitude..... 3691	Spaeth, David H., individual incentive prods Red China to change commune system..... 2133
Southeastern Power Administration, monthly report..... 3919	Spare parts, <i>see</i> Repair parts.
Southeastern Regional Highway Re- search Conference proceedings..... 3303	Spatial non-stationary motions of solid medium with shock waves..... 1825
Southern Forest Experiment Station, southern forestry notes..... 4198	Special market study releases..... 4202
Southwell, C. R., natural resistance of woods to biological deteriora- tion in tropical environments..... 3221	Specifications, <i>see</i> Government sup- plies—Military supplies— <i>also</i> names of departments, etc., is- suing specifications— <i>also</i> sub- jects.
Southwest (U.S.) : flight information publication, en- route-high altitude..... 3692	Spectra : auroral and airglow researches..... 3165 molecular, methods of calculation in molecular spectroscopy, USSR study..... 2973 spectral sensitivity of retina recep- tors in experiments with dichro- mates, USSR study..... 2858
Soviet bloc : Brazilian reaction to U.S. criticism of trade..... 2581 export of strategic materials to, hearings..... 2099 ministers of public health of coun- tries of soviet camp, 6th con- ference..... 2901 shipbuilding production after World War II..... 2976	Spectrochemical analysis, <i>see</i> Spectro- scopy.
Soviet Union, <i>see</i> Union of Soviet Socialist Republics.	Spectrographs, electron probe X-ray spectrograph, design, etc..... 3074
Sovkhozes, <i>see</i> State farms.	Spectroscopy : mass, methods and uses..... 1817 spectrochemical determination of beryllium in mineral beneficia- tion products..... 3090
Soybean meal : futures, commitments of traders..... 3530 futures trading and open con- tracts..... 3751-52	Speculation : cotton— futures trade..... 4240 on call positions and transactions in spot cotton, weekly report..... 4298 cotton, wool, cottonseed oil, pota- toes, futures commitments of traders..... 3529 futures trading and open con- tracts— cotton..... 3747 cotton, wool, wool tops, cotton- seed oil, soybean oil..... 3748 eggs, potatoes, butter..... 3749 potatoes..... 3750 soybean meal and cottonseed meal..... 3751 wheat, corn, etc..... 3752 grain futures trade..... 4241 wheat, corn, oats, rye, soybeans, eggs, futures, commitments of traders..... 3530
Soybean oil : futures, commitments of traders..... 3530 futures trading and open con- tracts..... 3752	Speed, <i>see</i> Air speed.
Soybeans : futures, commitments of traders..... 3530 futures trading and open con- tracts..... 3752	Spices, foreign agriculture circulars..... 3720
SP series, <i>see</i> FMC SP series—MA SP series—NASP SP series.	Spillways, John Redmond Dam, Grand (Neosho River) Kans., hydrau- lic model investigation..... 2227
Space, <i>see</i> Outer space.	Sporting goods, Federal item identifi- cation guides for supply cata- loging, supplements..... 3659
Space Administration, <i>see</i> National Aeronautics and Space Admin- istration.	Sports, <i>see</i> Fish and fisheries.
Space biology, cosmic space and its effects on human behavior, USSR study..... 2517	Springfield, Mass., principal electric facilities, map..... 2266
Space stations, control system, simulator study..... 3139	Srawley, J. E., resistance to crack propagation of high-strength sheet materials for rocket motor casings..... 3224
Spacecraft : aerospace accident and mainte- nance review..... 3421	SRS series..... 3369
expandable structures, folding de- formations theory..... 3161	Stability of aircraft : aerodynamic characteristics of sev- eral flat-bottom configurations at Mach 3.0 and 3.5..... 3111 shell structures, instability..... 3138 static longitudinal and lateral char- acteristics of square and cir- cular plan-form reentry vehi- cles..... 3115
MA-7, acceleration disturbances encountered, effect on liquid- vapor interface in baffled tank during weightlessness..... 3152	
manufacturing, job opportunities..... 3039	
Mercury, inflatable components of personal equipment for astro- naut body instrumentation and survival at sea inclusion..... 3119	
meteoroid environment problems of space flight structures..... 3137	
re-entry vehicles, square and cir- cular plan-form, static longi- tudinal and lateral stability characteristics..... 3115	
tracking systems, mathematical models and errors, theory, errata..... 3134	
trajectories, optimum low-accelera- tion for interplanetary trans- fers..... 3131	

# FEBRUARY 1963

ry	Entry	Entry	Entry	
	Stageman, Anne, hospital utilization studies, selected references annotated.....	3287	States—Continued	
60	Staging presentation.....	3243	safety code, comparison with ASA, chart, power presses.....	3018
11	Stakem, Thomas E., remarks at launching of SS American Corsair and SS American Commander.....	2263	soil conservation districts, status of organization, etc.....	3333-34
33	Stallman, Robert W., electric analog of 3-dimensional flow to wells and its application to unconfined aquifers.....	2353	Southern, civil rights, public schools, 1962.....	1935
25	La Stampa (periodical): indexes.....	2489-90, 2585, 2616, 2934	supervisors of pupil transportation, directory.....	2170
02	La Stampa sera (periodical): indexes.....	2489-90, 2585, 2616, 2934	trade and industrial education, supervisors, directory.....	2152
	Standards and standardizations: commercial standard series.....	1857-58	unemployment insurance laws, significant provisions, Nov. 15, 1962.....	2174
	Defense Department specifications and standards index, supplement.....	3779	water-rights laws, etc.....	1715
65	directory SD series.....	2119	Statistical bulletins, see names of departments, etc., issuing publications.	
73	Federal specifications, standards, and handbooks, index, supplements.....	3778	Statistical publications, see names of departments, etc., issuing publications.	
58	Federal standards.....	2281	Statistical Reporting Service: reports, checklist.....	3510
	Federal test method standards.....	2282	SRS series.....	3369
	military standards.....	2115-17	Statistical summary, see Agriculture—National Labor Relations Board.	
74	Starsinic, Donald B., components of population, 1950 to 1960, for counties, etc.....	1898	Statisticians, career opportunities in Agriculture Department.....	1686
17	Starting and managing series.....	3326	Statistics: Federal, for metropolitan areas, information report.....	1613
90	Starvation, dietary conditioning for nutrient restriction in humans.....	1753	statistical series releases, SEC.....	4208
40	State and local government employment and payrolls.....	4205	world trade information service.....	2435
08	State banks: member banks of Federal reserve system, list, supplements.....	4206	see also Vital statistics—also subjects.	
29	membership in Federal reserve system, weekly changes.....	3508	Status of Women, President's Commission on, see President's Commission on Status of Women.	
47	State Department: bulletin.....	3594	Statutes at large, 87th Cong., 1st sess.....	2268
48	news letter.....	3595	Steam, wet, as reactor coolant, final report.....	1833
49	press releases.....	4095	Steam-electric plants, see Electric power plants.	
50	publications, list.....	4184	Steam power plants, equipment, Federal item identification guides for supply cataloging, supplements.....	3655
51	visa procedures, hearings.....	2101	Steam railways, see Railroads.	
52	State farms, USSR, piece-rate and premium wage system.....	2532	Stedman, R. L., total hexane and ethanol extractives of tobacco.....	1639
41	State of the Union, see United States.		Steel: carbon and sulfur detected with audiography technique.....	3080
30	States: agricultural conservation program, summary by States, 1961.....	1665	continuous casting, 2 years experience, USSR study.....	2629
20	agricultural conservation program, summary by States, 1961.....	4219	corrosion due to alkali concentration in steam generating systems, laboratory studies on LiOH at 316° C.....	3231
27	brucellosis eradication activities.....	3399	forgings, current industrial reports.....	3574
59	climates.....	2359	foundries, current industrial reports.....	3574
66	Executives on Aging, conference, 1962, proceedings.....	2237	iron and steel, mineral industry survey, monthly.....	3808
24	farm operators, cash expenditures for production supplies and equipment, 1960.....	3332	iron and steel scrap, monthly—final data.....	3809
69	fiscal capacity, measures and tax effort.....	2155	preliminary data.....	3810
11	governments, education directory, 1962-63.....	3504	prospects for development of combined processes of continuous casting and rolling, USSR study.....	2556
38	housing characteristics, 1960 census, advance reports.....	3040	surfaces, protection with reinforced plastic coatings.....	3322
15	labor legislation enacted in 1962.....	3634	USSR, translations.....	2822
	land-grant colleges and universities, Extension Service review (periodical).....	2167	vacuum melting.....	3056
	legislation relating to higher education, survey 1962 preliminary.....	1615	Steel castings, see Castings.	
	marketing service programs.....	1896	Steffensen, James P., merit salary programs.....	2164
	population, provisional estimates, July 1, 1962.....	1925	Stein, K. C., catalytic oxidation of hydrocarbons.....	3051
	programs for juvenile offenders, limitations.....			
	public assistance under social security act, cost standards for basic needs for old-age cases and families receiving aid to families with dependent children.....	3328		

# INDEX

Entry	Entry
Stenographers, curriculum for manpower development and training program.....	2162
Stevens, Ira M., feeder cattle pooling, etc.....	1702
Stevenson, Adlai E., statement made in 1st committee on nuclear test item to United Nations, Oct. 10, 1962.....	1795
Stine, P. T., operational performance of NRL thermistor-bridge gas leak detector and its sensitivity to various gases.....	3232
Stock exchanges, transactions, statistical series releases, SEC.....	4208
Stock ranges, see Range lands.	
Stockman, Norbert O., design of pump impellers using high-speed digital computer.....	3150
Stockpiling, see Strategic materials.	
Stocks, see Securities.	
Stockyards:	
P. and S. docket.....	3999
public, livestock inspection, manual.....	1642
Storage, marking, military standard, see also names or classes of articles stored.	2115
Storage batteries:	
manufacture, employees earnings, Jan. 1962.....	3041
sealed silver-cadmium, feasibility of use in space exploration.....	3145
Storage in major power reservoirs in Columbia River basin.....	4212
Stores:	
department stores—	
credit, monthly report.....	3596
merchandising data, monthly report.....	3597
sales—	
monthly report.....	3910
selected cities and areas, weekly percentage changes.....	4297
weekly index.....	4296
sales and stocks, monthly report.....	3911
stocks, monthly report.....	3912
retail—	
apparel and accessory, employee earnings—	
departmental edition.....	3029
document edition.....	2013
building materials, hardware, and farm equipment, employee earnings—	
departmental edition.....	3025
document edition.....	2009
drug and proprietary, employee earnings—	
departmental edition.....	3031
document edition.....	2015
food and grocery, employee earnings—	
departmental edition.....	3027
document edition.....	2011
furniture, home furnishings, and household appliance, employee earnings—	
departmental edition.....	3030
document edition.....	2014
general merchandise, department stores, etc., employee earnings—	
departmental edition.....	3026
document edition.....	2010
sales, weekly.....	4299
wholesale grocers services, opinions of food-service operators.....	1705
Storms:	
coastal warning facilities chart, eastern Florida.....	3400
data, monthly.....	4213
Strack, William C., Fortran code for problems in space mechanics.....	3130
Strains and stresses:	
filamentary structures.....	3163
resistance of crack propagation of high-strength sheet materials for rocket motor casings.....	3224
stress-relief cores, modulus of elasticity determined with biaxial device.....	3086
tensile, properties and sheet-bending fatigue of refractory metals at room temperatures.....	3153
thermal, involving plastic flow, numerical method for determining in missile nozzles.....	3223
underground opening, Climax Molybdenum Mine, Colo., determination.....	3094
variable amplitude fatigue tests, effects of high and low loads.....	3147
Strategic materials:	
export to U.S.S.R. and other Soviet bloc countries, hearings.....	2099
Federal stockpile inventories, report.....	3415
Strategic significance of African raw materials in United States planning.....	1776
Stratigraphic studies in snow and firn of Greenland ice sheet.....	2188
Stratigraphy, outline, Communist China study.....	2739
Stratosphere, rhodium 102, high-altitude tracer experiment.....	1732
Strawberries, culture, south Atlantic, etc., regions.....	1690
Strawberry Hill quadrangle, Wyo., geology and uranium deposits.....	2340
Stress (psychological), see Tension.	
Stresses (mechanical), see Strains and stresses.	
Strikes and lockouts:	
work stoppages—	
metropolitan areas, 1952-61.....	3023
monthly release.....	4312
Strobridge, Thomas R., thermodynamic properties of nitrogen.....	3177
Strohbehn, Roger, graphic summary of farm tenure, cooperative report.....	1902
Strontium isotopes:	
osseous system changes in dogs, USSR study.....	2959
Sr-90—	
milk from Brainerd, Minn. Milkshed, factors influencing.....	3279
on earth's surface, summary and interpretation of world-wide soil sampling program.....	1842
Stroud, Lowell, low temperature phase equilibria of Hansford gas.....	3099
Structural synthesis of symmetric waffle plate.....	3162
Structures, see Strains and stresses.	
Students:	
Army Nurse Corps, education opportunities.....	1815
elementary boarding-school grades, joint work of teacher and class advisor, USSR study.....	2714
engineering, C&GS training program in photogrammetry.....	1952
financial aids, Education Office publications available.....	2168
higher education, statistics, 1957-58.....	2144
public schools, large systems, 1959-60, current expenditures per pupil.....	2150
secondary school, summer science training programs, 1963.....	3199
transportation, State supervisors, directory.....	2170

	Entry		Entry
Stumpff, Karl, LaGrange's theory of three-body problem.....	3129	Survival:	1783
Subject headings:		airport disaster control guide.....	
Armed Services Technical Information Agency—		inflatable components of personal equipment for astronaut body instrumentation and survival at sea, development.....	3119
chemical thesaurus.....	1792	Survivors insurance, social security rulings.....	4195
thesaurus of descriptors.....	1793	Sutton, Alex G., jr., technique for mapping terrain, microgeometry.....	2230
Library of Congress.....	4214	Svendsen, K. L., United States magnetic tables, for 1960.....	1954
medical.....	3776	Swalley, Frank E., thermal radiation incident on earth satellite.....	3142
National Library of Medicine catalog.....	3892	Swanson, Lynn D., short-term juvenile problem institutes for police, list.....	1926
Submarine boats, nuclear, components, Westinghouse subcontracts, GAO investigation into pricing.....	2321	Sweat, <i>see</i> Perspiration.....	
Submarine cables, data from carriers' reports.....	3990	Sweden:	
Subsistence, Federal item identification guides for supply cataloging, supplements.....	3657	living conditions.....	2389
Subversive Activities Control Board, report, 1962.....	3373	sending gift packages to.....	2415
Sugar:		Swine:	
and international trade (address).....	1727	garbage-feeding, national status on control.....	3939
Cuban, loose storage and transportation.....	2892	pig crop report.....	3367
determinations of prices, shares, and wage rates.....	4162	Switches, <i>see</i> Electric switchgear.....	
foreign agriculture circulars.....	3720	Switzerland:	
Imports from Communist Zone damage Bolivian production, translation.....	2686	certificates of airworthiness for imported aircraft, agreement.....	3362
payments and quotas, statutes, compilation.....	1683	press comments on Sino-Indian dispute, etc.....	2768
requirements and quotas.....	4163	sending gift packages to.....	2416
sugar reports.....	4215	Symposiums:	
Sulfur, native and recovered, mineral industry survey, monthly.....	4216	cosmic space investigation, 3d international, USSR report.....	2570
Sullivan, G. V., extraction of manganese from low-grade dolomite materials by roast-leach process.....	3079	uranium dioxide technology, characterization.....	1838
Sumby, William H., comparative evaluation of vibrotactile warning signal potential.....	1769	Synopsis of Government proposed procurement and sales contract awards.....	3524
Sun:		Synthetic organic chemicals, <i>see</i> Organic compounds.....	
particle ejection, possible mechanism, USSR study.....	2469	Synthetic woven goods, <i>see</i> Textiles.....	
total eclipses, radio measurements.....	1738	Syphilis, laboratory procedures for modern serology.....	3291
Sunspots, <i>see</i> Solar flares.....		Syria, political personalities, biographic information.....	2735
Superphosphates, <i>see</i> Phosphates.....		Systems, <i>see</i> names or types of systems, e.g. Alarm systems.....	
Supervisors, State, of pupil transportation, directory.....	2170	Szabo, Daniel, market for U.S. products in Viet-Nam.....	2419
Supplies, <i>see</i> Agricultural supplies—Dental supplies—Government supplies—Medical supplies—Military supplies.....		Szechwan Province, Snow Mountain and its grasslands.....	2514
Supply and demand, demand and price situation.....	3591	<b>T</b>	
Supreme Court:		T.V.A., <i>see</i> Tennessee Valley Authority.....	
cases adjudged—		Tables (compilation), <i>see</i> Technical, scientific, and economic subjects.....	
official reports.....	3984	Tables (mathematics), <i>see</i> Mathematics.....	
United States reports.....	3374	Tables of carlot conversion factors, fruits and vegetables, supp.....	1619
Journal.....	4222	Tacoma, Wash., principal electric facilities of area, map.....	2266
Surgery:		Tait, Howard D., estimating abundance of pink and chum salmon fry in Prince William Sound, 1957.....	2300
experimental surgery and anesthesiology (USSR periodical).....	2527	Talc, magnesite, mining and milling methods and costs, Eastern Magnesite Talc Co.....	3057
treatment of deep thermal burns, USSR study.....	2499	Talent fees, definition under fair labor standards act.....	3397
USSR, translations from Khirurgiya.....	2676, 2712	Tame, K. E., disposal of liquid waste in resin-in-pulp-type uranium milling flowsheet.....	3075
USSR translations from Vestnik khirurgii.....	2463, 2678	Tantalum, materials survey.....	3054
Surplus property, disposal, airport property, release from restrictions, Federal aviation regulations.....	2249	Tape recorders, drop-outs in magnetic systems.....	3220
Survey of current business, monthly.....	4223	Tar roofing, <i>see</i> Roofing.....	
Surveying:			
desert regions shifting sand topography, methods, Communist China study.....	2482		
publications, price list.....	3265		



# INDEX

Entry	Entry
Tar siding, <i>see</i> Siding.	Technical education:
Target practice, national trophy matches, 1962-----	technical education program series-----
1798	trade and industrial education-----
Tariff:	State supervisors, directory-----
average rates of duty, 1961-----	teacher trainers, directory-----
2399	Technical journals, Soviet bloc and
decisions under customs laws-----	China, selected articles, Eng-
4245	lish abstracts-----
import tariff system-----	3621-27
Egypt (U.A.R.)-----	Technical Liaison Office, Army Engi-
2390	neer Research and Develop-
Entente States (Ivory Coast, Dahomey, Niger and Upper Volta)-----	ment Laboratories, press re-
2393	leases-----
Honduras-----	2385
Iceland-----	Technical manuals:
2428	Army Department-----
<i>see also</i> names or classes of articles imported or exported.	1807-10
Tariff Commission:	TDO series-----
notices, of hearings, investigations, etc.-----	3239
public information releases-----	Technical memorandums, National Aeronautics and Space Administration-----
4096	3115-16
report, 1962-----	Technical news bulletin, National Bureau of Standards-----
departmental edition-----	4228
2033	Technical notes:
document edition-----	National Aeronautics and Space Administration-----
3375	3117-63
rules of practice and procedure-----	National Bureau of Standards-----
3376	3176-77
Tax Court:	Technical papers, Pacific Southwest Forest and Range Experiment Station-----
decisions (separates)-----	2314-15
4225	Technical reports:
reports (decisions), consolidated pamphlets-----	Aeronautical Chart and Information Center-----
4226	1731
Tax exemption, foundations and charitable trusts, their impact on our economy-----	Aeronautical Systems Division-----
2063	1767-68
Taxation:	Air Force Flight Test Center-----
careers in tax work-----	1742
2370	Army Transportation Research Command-----
farm real estate taxes, recent trends and developments-----	3383-85
2137	Naval Training Device Center-----
farm taxes, report-----	3217-19
1901	news letter-----
2378	4231
guide for U.S. citizens abroad-----	Waterways Experiment Station-----
2377	2227-31
small business, 1963, guide-----	Wright Air Development Division-----
State and local fiscal capacity, measures and tax effort-----	1779-80
3332	Technical services, information systems in current use, report-----
<i>see also</i> Income tax—Tax exemption.	3316
Taxes, Federal unemployment tax receipts and Federal allocations to States for employment security administration, 1960-61 and 1961-62-----	Technical Services Office:
3329	OTS selective bibliography SR series-----
<i>see also</i> Taxation.	1864-72
TC series-----	list-----
2283	1864
TCREC technical reports-----	releases-----
3383-85	4079
Tea, foreign agriculture circulars-----	4232
3720	Technical translations
Teachers:	National Aeronautics and Space Administration-----
elementary, Bureau of Indian Affairs, examination announcement-----	3164-68
1943	Technicians:
elementary school, personnel, summer institutes, 1963-----	career opportunities, civilian, Air Force Dept-----
3197	1748
international development program, 1960-61, report-----	communications, O 3 & 2-----
2157	3210
salaries, merit programs-----	human resources, training of scientific and technical personnel-----
2164	2443
science and mathematics, summer institutes, secondary schools, 1963-----	Technological unemployment, relationship to agricultural productivity (address)-----
3198	3011
secondary school foreign language, source materials-----	Technology:
2169	agriculture's most versatile resource (talk)-----
trade and industrial education, teacher trainers, directory-----	1662
2153	Communist China, translations-----
Teaching, elementary boarding-school grades, joint work of teacher and class advisor, USSR study-----	2503, 2580, 2963, 2993
2714	East European journals-----
Teaching machines:	abstracts-----
applications-----	2494-95, 2542-43, 2597-98, 2613, 2645-47, 2675, 2726-30, 2755, 2757, 2777, 2812, 2874-78, 2928-29, 2947-50.
3219	earth sciences, abstracts-----
2172	2813
Teamwork, TVA and Tennessee Valley Trades and Labor Council-----	future international meetings, world list-----
4227	4314
Technical assistance, <i>see</i> Foreign aid.	Israel, translations-----
Technical bulletins:	2776
Agriculture Department-----	manpower, meeting needs-----
1729-30	3260
Coast and Geodetic Survey-----	mechanical, design and production, suggested 2 year post high school curriculum-----
1956	2163
Technical documentary reports:	mining review, minerals yearbook chapter-----
Air Force Flight Test Center-----	3105
1741	Panel on Science and Technology, 4th meeting, report-----
Arctic Aeromedical Laboratory-----	2060
1751-66	science and technology, SE-(series)-----
Electronic Systems Division-----	4171
1769-70	
Personnel Research Laboratory-----	
1772-73	
School of Aerospace Medicine-----	
1775	

Entry	Entry
Technology—Continued	
scientific and technological policy, planning, and organization, papers prepared for United Nations Conference.....	2441
<i>see also</i> subjects.	
Tehuantepec, Gulf of, physical, chemical, and biological observations, report of 3 cruises in region, 1958-59.....	2299
Tektites:	
origin, unsolved.....	3166
scientific problems, adaptation of punched-card systems for use in research.....	3167
Telecasting, ledgership or leadership (address).....	2256
Telecommunication, Communist China, rapid development.....	2975
<i>see also</i> special method of communication.	
Telegraph, data from carriers' monthly reports.....	3990
Telephone:	
current industrial reports.....	3575
data from carriers' monthly reports.....	3991
engineering and construction manual.....	3315
Rural Electrification Administration borrowers systems, list of materials acceptable, supplement.....	3870
statistical bulletin.....	3926
voice-frequency loading for trunk cables.....	3315
<i>see also</i> Wire tapping.	
Telephone cables, voice-frequency loading for trunk cables.....	3315
Television:	
advertising opportunities for small business, report.....	2045
broadcast actions, reports.....	3646
employees, exemption from overtime pay under FLSA.....	3396
Government programs, key personnel, directory.....	2158
multiple insertion techniques.....	3217
reproduction characteristics compared with photography, USSR study.....	2737
Temperature:	
air, diurnal amplitudes in USSR, atlas.....	2510
Columbia River Basin, monthly low.....	3918
ambient, effect on resistance of mice to bacterial disease.....	1755
heat capacities of magnesium metavanadate and magnesium pyrovanadate.....	3088
mean annual maximum, national atlas sheet.....	3402
<i>see also</i> Body temperature—Cold.	
Tennessee:	
civil rights, public schools, 1962.....	1935
climatological data.....	3517
mineral industry, minerals year-book chapter.....	3066
precipitation data, hourly.....	3771
Tennessee River and Valley:	
precipitation in basin.....	4031
southwestern, 12-county area, forest inventory statistics.....	3379
Tennessee Valley Authority:	
annual report, 1962.....	3378
electricity sales statistics, retail distribution.....	3613
financial statements, 1962, audit, GAO review.....	2318
forestry bulletins.....	3379-80
retirement, selected list of references.....	3381
teamwork (periodical).....	4227
Tensile strength, <i>see</i> Strains and stresses.	
Tension:	
military small group performance under isolation and stress, critical review.....	1762-66
stress studies in rats fed glycine containing diets.....	1758
Term contracts.....	2283
Terrain:	
diverse, floods in humid region, factors influencing occurrence.....	2355
microgeometry, mapping technique.....	2230
Terrebonne Bayou:	
flood control survey, etc., engineer report.....	2178
departmental edition.....	2006
Terrestrial magnetism:	
earth's magnetic field on Ellsworth Highland and McMurdo-to-Pole traverses, results of measurements, 1960-61.....	1951
magnetism of the earth.....	1953
United States magnetic tables for 1960.....	1954
Test your understanding of directors' responsibilities.....	2239
Testing, <i>see</i> names of substances or objects tested.	
Testing + training = success.....	2176
Tests, <i>see</i> Examinations.	
Texas:	
climatological data.....	3517
landings, fishery products.....	4233
mineral industry, minerals year-book chapter.....	3067
precipitation data, hourly.....	3771
radiation control, agreement with AEC (remarks).....	1848
Textile fibers, <i>see</i> Fibers.	
Textiles:	
effect of insect repellents on fabrics.....	1623
Federal item identification guides for supply cataloging, supplements.....	3659
impact phenomena.....	3307
man-made fiber broad woven goods, current industrial reports.....	3575
textile series report.....	3307
wool broad woven goods, current industrial reports.....	3575
woven fabrics, production, inventories, and unfilled orders, current industrial reports.....	3574
<i>see also</i> names of textiles.	
TFE, <i>see</i> Polytetrafluoroethylene.	
Thailand:	
industrial promotion act, 1962.....	2424
investment factors, 1962.....	2425
Theriosynoecum wyomingense (Branson, 1935), possible guide ostracode to Salt Wash Member of Morrison formation.....	2344
Thermal expansion, <i>see</i> Expansion (thermal).	
Thermal radiation incident on earth satellite.....	3142
Thermal stresses, <i>see</i> Strains and stresses.	
Thermistor bridge, <i>see</i> Electric bridges.	
Thermodynamics, properties of nitrogen from 114 to 540°R between 1.0 and 3000 psia.....	3177
Thesaurus of ASTIA descriptors.....	1793
chemical, supplement.....	1792
Thiamine, <i>see</i> Vitamins.	
Thomas, Charles M., strategic significance of African raw materials on U.S. planning.....	1776
Thomas Jefferson Memorial, general information.....	3189

# INDEX

Entry	Entry
Thompson, Robert D. : accurate weights and correct scales for livestock producers----- 1614 mineral industry of Pennsylvania-- 3065	Topography, Siberian conference----- 2552 Tourism, <i>see</i> Tourist trade. Tourist trade, tourism in small family areas (paper)----- 2141
Thorium, Colorado, New Mexico, and Wyoming, technological and economic problems of re- sources----- 3055	Tower, Frederick J., import tariff system of Honduras----- 2385
Thorsten, Kenneth, occupational wage survey, Sioux Falls, S. Dak.--- 3034	Toxins, <i>see</i> Botulism.
Three-body problem, Lagrange's theory----- 3129	Tracer studies, rhodium 102, high- altitude tracer experiment, stratospheric results----- 1732
TIAS series----- 3343-63	Tracking stations, tracking systems, mathematical models and er- rors, theory, errata----- 3134
Tibet : herdsmen around Na-mu Lake, im- proved living conditions----- 2546 Tainghai-Tibet region, transla- tions----- 2921	Tractors : current industrial reports----- 3574 Federal item identification guides for supply, cataloging, supple- ments----- 3652 manufacture, use of powdered metal products, USSR study----- 2846 USSR industrial development, translations----- 2473, 2635, 2782, 2919, 2939
Tichenor, Lucille M., research at In- stitute of Forest Genetics, bibliography, 1927-61----- 2312	Trade, <i>see</i> Commerce—Wholesale trade.
Ticks, <i>see</i> Cattle ticks.	Trade agreements, <i>see</i> Commercial treaties.
Tillage, deep plowing of sandy soil-- 1720	Trade fairs, <i>see</i> Fairs.
Timber : determination of allowable annual cut, western national forests-- 2310 production, Hawaii, opportunities-- 2313	Trade marks, <i>see</i> Trademarks.
Time, frequency standards and mea- surements, engineering circular----- 3236	Trade practices : rules----- proposed----- 3681 wire rope----- 2284
Timmons, C. O., stability of plankton oil films to artificial sunlight-- 3226	Trade unions, <i>see</i> Labor unions.
Timmons, John F., remarks, Jan. 15, 1962----- 1728	Trademarks : decisions, weekly----- 3983 lists, in official gazette----- 3983
Tin, mineral industry survey monthly----- 4234	Trades, <i>see</i> Technical education.
Tires : cord and fabrics, current industrial reports----- 3575 Federal item identification guides for supply cataloging, supple- ments----- 3652	Traffic, channelized, flexible pave- ment design criteria----- 2229 <i>see also</i> Air traffic.
Tishomingo County, Miss., forest in- ventory statistics----- 3379	Traffic control, <i>see</i> Air Traffic.
Tishomingo National Wildlife Refuge, general information----- 2294	Traffic decisions, <i>see</i> Interstate Com- merce Commission.
Tissues, insect, method for cultivat- ing, USSR study----- 2508	Traffic signals, <i>see</i> Signal systems.
Titan missile, <i>see</i> Missiles.	Trailers : Federal item identification guides for supply cataloging, supple- ments----- 3652 truck, current industrial reports-- 3574
Titanium : ingot and mill products, current industrial reports----- 3574 mineral industry survey, quarterly-- 4235 powder metallurgy, USSR studies-- 2954	Trainers (devices) : Naval Training Device Center, guide to training devices----- 3235
Titanium carbide, titanium- and chromium-carbide-base cer- mets, investigating hardness-- 2845	Training : manpower development and train- ing program----- suggested curriculums----- 2161-62 under act of 1962----- 2173
Titanium steel, <i>see</i> Steel.	summer science programs for high- ability secondary school stu- dents, 1963----- 3199 <i>see also</i> Learning—Naval educa- tion—also subjects.
Tobacco : crop summary----- 4236 foreign agriculture circulars----- 3720 foreign trade, prospects----- 2307 hexane and ethanol extractives, total----- 1639 stocks report----- 4238 tobacco situation----- 4237	Training aids, and devices, Federal item identification guides for supply cataloging, supple- ments----- 3660
Todd, W. R., stress studies in rats fed glycine containing diets----- 1758	Training schools, <i>see</i> Reformatories.
Toilet articles, Federal item identifi- cation guides for supply cata- loging, supplements----- 3659	Trains, <i>see</i> Railroads.
Toiletries, <i>see</i> Toilet articles.	Trajectories : lunar orbit descents----- 3143 optimum-low acceleration, for inter- planetary transfers----- 3131
Toledo, Ohio, principal electric facili- ties, map----- 2266	Trans World Airlines, Inc., accident-- 1932
Tomorrow is already here----- 3298	Translating machines, foreign de- velopments, translation----- 2981
Tontz, Robert L., U.S. agricultural trade with European Economic Community----- 2142	Translations : Air Force Department----- 1777-78 technical----- list and abstracts----- 4232 National Aeronautics and Space Administration----- 3164-68
Tools, power-activated employing ex- plosives on Capitol grounds, permit use, hearing----- 2057 <i>see also</i> Measuring instruments.	
Topographic maps, <i>see</i> Maps and charts.	

179  
652  
141  
885  
732  
134  
574  
652  
846  
73,  
939  
681  
284  
983  
983  
229  
652  
574  
235  
62  
173  
199  
660  
143  
131  
932  
981  
78  
232  
68

Entry

2226

2288

4247

3102

3164

3652

3780

3782

3370

1658

1633

1635

1634

4248

1715

3574

4252

2615

1649

2100

2100

2064

2065

2440

2443

2437

2442

2444

# INDEX

Entry	Entry
Underdeveloped areas—Continued	Union of Soviet Socialist Republics—
papers prepared for United Nations conference—Continued	Continued
social problems of development	electric power..... 2637, 2654
and urbanization..... 2439	electronics, developments..... 3003
transportation..... 2438	experiments with plutonium-239..... 2708
Underwear, knit, current industrial reports..... 3575	export of strategic materials to USSR, hearings..... 2099
Unemployed:	industrial development—
assistance for workers under trade expansion act of 1962..... 3013	automotive industry..... 2806, 2999
dependent children, aid..... 3435	chemical industry..... 2477, 2672, 2848, 2978
labor force monthly report..... 3921	chemical machine building..... 2771
manpower development and training act, regulations for administration..... 2173	construction machinery..... 2680, 2770
unemployment and labor force..... 3614	electrical equipment..... 2589, 2896, 2944
value of prime contracts awarded by Federal agencies in areas of substantial unemployment..... 4274	ferrous metallurgy..... 2458, 2679
see also Unemployment Insurance.	2685, 2766, 2872, 2916, 2943
Unemployment, see Unemployed.	metalworking equipment..... 2601, 2924, 2998
Unemployment compensation, see Unemployment Insurance.	nonferrous metallurgy..... 2628, 2907
Unemployment Insurance:	power machinery..... 2480, 2769
benefit series service..... 3478	precision equipment..... 2459, 2611, 2644, 2731, 2758, 2958
claims..... 4253	refrigeration machinery..... 2633
employment, etc., of covered workers..... 3615	regional economy..... 2722, 2748, 2820, 2853, 2860, 3008
employment security review..... 3617	tractors and agricultural machinery..... 2473, 2635, 2782, 2919, 2939
Federal tax receipts and Federal allocations to States for employment security administration, 1960-61 and 1961-62..... 3329	industrial management, firms in system..... 2819
insured unemployed, personal and economic characteristics (periodical)..... 3791	information storage and retrieval, developments..... 2659
labor market and employment security..... 3823	labor, translations..... 2681, 2778
statistical supplement..... 3824	medical sciences..... 2707
special issues..... 3615	milestones in development..... 2638
State employment security agencies assistance for workers under trade expansion act of 1962..... 3013	medicine and public health..... 2639
State laws, significant provisions, Nov. 15, 1962..... 2174	production figures, 1980..... 2487
Union of Soviet Socialist Republics:	psychological reports..... 3002
Academy of Medical Sciences, Journal..... 2590	science and agriculture..... 2595
Academy of Sciences..... 2535	scientific Communism course, basic principles..... 2711
geophysical series news, translations..... 2535	scientists, biographies..... 2930
Technical Sciences Department, news of joint session with Ukrainian Department..... 2615	Soviet technical press, current review (periodical)..... 3576
agriculture..... 2629, 2785	state and collective farms, material incentives system..... 2468
all-union conferences and congresses..... 1816	transportation, translations..... 2493, 2501, 2562, 2870
photosynthesis..... 1816	sea..... 2830
radioelectronics in medicine and biology..... 2467	Transvolga area, irrigation, development, questions..... 2470
anthrax, organization and method of fighting..... 2997	wages—
around world with Bob Poage, report on recent trip..... 2046	piece-rate and premium systems..... 2533
biographies from Soviet encyclopedia, 1960..... 2825	supplemental on experimental-demonstration farms..... 2531
ceramics and refractories, articles, Chu-Ilyysktye Mountains, impregnated-streaked semimetallic mineralization in granites..... 2763	water supply improvements and methods of furthering improvements..... 2566
construction and building materials industry..... 2596	Union wages, see Wages.
diurnal amplitudes of air temperatures..... 2510	Unit heaters, current industrial reports..... 3575
earth sciences, studies and conferences..... 2528	United Arab Republic (Egypt):
earthquakes..... 1826	import tariff system..... 2390
economic geography..... 2549	sending gift packages to..... 2417
economic power, dimensions, hearings and studies..... 1971	United Kingdom of Great Britain and Northern Ireland, see Great Britain.
economic system, structure and policy..... 2609, 2677, 2824, 2915	United Nations:
	international cooperation and problems of transfer and adaptation..... 2442
	member nations, political rights of women..... 3407
	United States and United Nations..... 1790
	United States interest, reappraisal, you and United Nations, questions and answers..... 3342
	United Nations Conference on Application of Science and Technology for Benefit of Less Developed Areas, United States papers..... 2437-43
	United Nations Educational, Scientific and Cultural Organization, newsletter..... 4252



Entry		Entry	
United States:		Vanadates, see Magnesium vanadates.	
NOTE:—For all subjects pertaining to the United States, except its govern- ment, general history, and description, see such sub- jects.		Vanadium, mineral industry survey, monthly-----	4275
America illustrated (periodical)—		VanDress, Michael G., estimated num- ber of days' supply of food and beverages in retail stores, 1962-----	1708
Polish language-----	3452	Varian Associates, Palo Alto, Calif., catalog prices charged for klystron tubes under noncom- petitive procurements negotia- ted with military departments and contractors, GAO examina- tion-----	2322
Russian language-----	3453	Varnish and varnishing, current in- dustrial reports-----	3574
flight information publication, planning-----	3704	Vaughan, D. A.: high fat diet effect on thiamine excretion, etc-----	1761
air traffic control procedures---	3700	post cold behavior of riboflavin de- ficient rats-----	1760
planning data-----	1791	Vaughan, J. A., distribution of Penn- sylvania anthracite for coal year Apr. 1, 1961-Mar. 31, 1962-----	3052
interest in United Nations, reap- praisal-----	2023	Vectorcardiograms, significance in investigation of mitral lesions of heart, USSR study-----	2968
state of the Union address by President Kennedy-----	1790	Vegetables: carlot conversion factors, table, supp-----	1619
United States and United Nations--		foreign trade prospects-----	2306
United States coast pilots, see Coast pilots.		fresh-----	
United States Information Agency:		foreign agriculture circulars-----	3720
field staff, foreign service list----	3340	fresh market, acreage and esti- mated production, monthly report-----	4277
magazine reprint MK series-----	3880	fresh market, acreage, produc- tion, etc., annual summary---	3371
press releases-----	4099	market news, weekly summary---	3741
United States Travel Service, press releases-----	4100	unloads, reporting, seasonal movement guides-----	1618
Upland cotton, see Cotton.		processing, statistical report----	4278
Upper Volta, see Volta, Upper.		annual summary, 1962-----	3372
Uranium:		vegetable situation-----	4276
deposits, Strawberry Hill quad- rangle, Wyo-----	2340	Vehicles, equipment components, Fed- eral item identification guides for supply cataloging, supple- ments-----	3652
resin-in-pulp-type milling flowsheet, disposal of liquid waste-----	3075	see also Motor vehicles—Space- craft.	
Uranium carbide, fast reactor fuel, study of PuC-UC-----	1829	Velocity, time-dependent air forces on wings with supersonic leading and trailing edges and sub- sonic side edges applicable to wing deforming harmonically according to general poly- nomial equation-----	3135
Uranium dioxide:		Vending machines: automatic growth and development of industry-----	1856
characterization, papers presented at meeting-----	1838	their changing fortunes, USSR re- port-----	2644
fast reactor fuel, study of PuO <sub>2</sub> - UO <sub>2</sub> -----	1829	Veneers, Federal item identification guides for supply cataloging, supplements-----	3655
Urban areas, see Cities and towns.		Venereal diseases, current literature, abstracts-----	3410
Urban life, see Cities and towns.		Venezuela: Communist deputies visit prisoners in defiance of order-----	2694
Urban renewal, see Redevelopment (city planning, etc.).		Communist Party, anti-terrorist faction drafts manifesto-----	2832
Urban Renewal Administration, news releases-----	4101	Government reaction to murder of high school teacher by ex- tremists-----	2617
Urban renewal manual-----	4270	Illegal entry of Chinese-----	2584
USAFI, see Armed Forces Institute.		military prosecutor brings charges against 139 guerrillas-----	2484
USDA, see Agriculture Department.		parliamentarian denounces terror- ist line of CP and MIR (ad- dress)-----	2521
USIA, see United States Information Agency.		peasantry, guerrilla threats against-----	2859
USSR, see Union of Soviet Socialist Republics.			
Utah:			
Cache Valley, southern, geology---	2345		
climatological data-----	3517		
La Sal Mountains area, regional geophysical investigations-----	2346		
mineral industry, minerals year- book chapter-----	3068		
precipitation data, hourly-----	3771		
water supply outlook and snow sur- veys-----	4290		
Utility companies, see Public utilities.			
Utter, Kenneth L., New York City wholesale butter, etc., market facilities-----	1701		
Utter, Stephen, determination of stresses around underground opening, Climax Molybdenum Mine, Colo-----	3094		
V			
Vacuum, effect on penetration charac- teristics of projectiles into fine particles-----	3140		
Valle Grande National Park, estab- lish, hearing-----	2096		
Valuation decisions, see Interstate Commerce Commission.			
Valves, Federal item identification guides for supply cataloging, supplements-----	3655		

## INDEX

	Entry		Entry
Venezuela—Continued		Viscosimeters, NBS calibrating liquids and capillary tube viscometers-----	3174
University's School of Journalism exposed as Marxist indoctrination Center by LaEsfera newspaper-----	2695	Visual art, see Art.	
Venus (planet) : radar observations, USSR study-----	2551	Vital statistics, provisional, monthly report-----	3928
Verde River, water supply outlook and snow survey-----	4284 2210	Vitamins: riboflavin deficient rats, post cold behavior-----	1760
Vertical lift crest gates-----	2100	thiamine excretion, effect of high fat diet-----	1761
Ve-Shen Hsiang, testimony, hearings-----	2100	Vocational education : education for changing world of work, summary report of Panel of Consultants on Vocational Education-----	2156
Vessels, see Ships.		extend training opportunities for manpower guidance (address).-----	3012
Vestnik Akademii Meditsinskikh Nauk, SSSR, translations-----	2590	mechanical technology, 2 year post high school programs in mechanical design and production-----	2163
Vestnik khirurgii (periodical) : translations-----	2463, 2678	Voice-frequency circuit, loading for trunk cables-----	3315
Vestnik syazl (periodical) : translations-----	2651	Volcanic rocks, see Igneous rocks.	
Veterans, number in United States, 1960-----	1879	Volta, Upper, import tariff system-----	2393
Veterans Administration : administrator's decision-----	3416	Voprosy meditsinskoy khimii (periodical) : translations-----	2764
employees quarters, rental charges, etc., GAO review-----	2332	Voting, elections conducted by NLRB, information to voters-----	3180
librarians, examination announcement-----	1938	VTOL, see Airplanes.	
manuals-----	3394		
personnel information bulletin-----	4015	<b>W</b>	
Veterans' Affairs Committee, House calendar-----	3344	W.A.D.D., see Wright Air Development Division.	
Veterinary instruments and apparatus, equipment and supplies, Federal Item Identification guides for supply cataloging, supplements-----	3657	W.S. series-----	3741
Vibration : mechanical, effect on nervous system-----	1777	W series-----	4300
warning signal potential, comparative evaluation-----	1769	Wabash River : survey, Mount Carmel, Ill., flood control, engineer report-----	2225 2001
Vietnam : market for U.S. products-----	2419	departmental edition-----	2225
North-----	2419	document edition-----	2001
economy, translations-----	2479, 2592, 2701, 2788	WADD, see Wright Air Development Division.	
medical developments-----	2908	Wage and Hour and Public Contracts Divisions : interpretative bulletin-----	3396
political and sociological information-----	2700, 2750, 2787, 2991	regulations-----	3397
transportation, problems of non-mechanized facilities-----	2751	Wages : and related benefits, 82 labor markets, 1961-62-----	3024 1977
Republic, credit expansion relations between industry and State banks-----	2732	collective bargaining agreements, escalator clauses, Oct. 1962-----	3035 3577
Vigress, I., numerical method for determining thermal stresses involving plastic flow-----	3223	current developments-----	3038
Vinyl, metal laminates, standard of trade-----	1857	deferred increases due in 1963 and escalation-----	3041
Virgin Islands : census of housing, 1960, outlying areas, tenure, rent, plumbing, etc-----	1920	earnings in manufacture of batteries, Jan. 1962-----	3041
climatological data-----	3517	employee earnings, retail trade, June 1961-----	3029
coast pilot-----	1957	apparel and accessory stores-----	2013
nurses in public health, number and educational preparation-----	3295	departmental edition-----	3029
Virginia : civil rights, public schools, 1962-----	1935	document edition-----	2013
climatological data-----	3517	automotive dealers and service stations-----	3028
crops and livestock-----	4279	departmental edition-----	3028
landings, fishery products-----	4280	document edition-----	2012
mineral industry, minerals year-book chapter-----	3069	building materials, hardware, and farm equipment dealers-----	3025
precipitation data, hourly-----	3771	departmental edition-----	3025
Virginia Key, Fla. : beach erosion control study, engineer report-----	2179	document edition-----	2009
departmental edition-----	1996	drug and proprietary stores-----	3031
Viras, see Passports.		departmental edition-----	3031
Viscometers, see Viscosimeters.		document edition-----	2015
		food and grocery stores-----	3027
		departmental edition-----	2011
		furniture, home furnishings, and household appliance stores-----	3030
		departmental edition-----	2011
		document edition-----	3030

# FEBRUARY 1963

	Entry
Wages—Continued	
employee earnings—Continued	
general merchandise stores—	
departmental edition.....	3026
document edition.....	2010
employment and earnings (periodical).....	3614
farm labor market developments	
employment and wage supplements.....	3642-43
hourly, index for hydraulic turbine establishments.....	3780
hours and earnings, labor force monthly report.....	3921
manufacturing industry, developments, summary release.....	4281
minimum, civil service examination announcements, amendment.....	1936
net spendable earnings, monthly release.....	3055
occupational survey—	
Chattanooga, Tenn.—	
departmental edition.....	3033
document edition.....	2020
Seattle, Wash.—	
departmental edition.....	3032
document edition.....	2019
Sioux Falls, S. Dak.—	
departmental edition.....	3034
document edition.....	2021
piece-rate and premium wage system on state farms, USSR utilization.....	2532
publications, list.....	3959
radio and television station employees, exemption from overtime pay under FLSA.....	3396
railroad employees, class 1.....	4282
shipyards, straight-time hourly earnings, indexes of change, monthly.....	3781
USSR—	
piece-rate and premium wage system.....	2533
supplemental, on experimental demonstration farms.....	2531
workers covered by State unemployment insurance laws.....	3615
Wages and Industrial Relations Division, publications, list.....	3959
Walker, Russell G., tables of black-body radiation function for wave number calculations.....	1739
Wallkill River:	
flood control improvements, engineer report—	
departmental edition.....	2220
document edition.....	2069
Walters, C. F., water conservation through reuse of flushing fluid in aerobic sewage treatment process.....	1757
Ward, Cordelia T., major agreement expirations and reopenings in 1963.....	3037
Ward, F. N., analytical methods used in geochemical exploration by Geological Survey.....	2343
Wareham, Mass.:	
hurricane survey, engineer report—	
departmental edition.....	2226
document edition.....	1991
Warehouses:	
grading wool, reducing costs.....	1707
supply warehousing—inspection air-men career ladder, occupational survey.....	1773
Washchek, Jack N., water supply outlook and Federal-State-private cooperative snow surveys.....	3336, 4285
Washington, D.C., see District of Columbia.	
Washington Channel, urban renewal development status, report....	2037

	Entry
Washington State:	
climatological data.....	3517
precipitation data, hourly.....	3771
water supply outlook and snow surveys.....	4291
Wasserbauer, Joseph F., afterburning ramjet using gaseous hydrogen as fuel.....	3106
Wasserman, A. E., stuffed market products, new use for maple sirup.....	1640
Waste disposal, see Radioactive waste disposal.	
Water:	
conversation, Communist China....	2850
conservation through reuse of flushing fluid in aerobic sewage treatment process.....	1757
drinking water standards.....	3296
ground-water—	
hydraulics (series).....	2353
Maynard, Mass., geology and hydrology of area.....	2354
resources, coastal sand-dune area north of Coos Bay.....	2356
saline conversion demonstration plant, San Diego, Calif.....	2369
subsurface, chemical composition, geochemistry data.....	2349
surface water, quality determinations throughout U.S.....	3293
waterdrop apparatus.....	1719
see also headings beginning Water.	
Water carriers, revenue and traffic, quarterly.....	4151
Water power, publications, price list.....	3263
Water purification, equipment, Federal item identification guides for supply cataloging, supplements.....	3655
Water rights, State laws and related subjects, bibliography.....	1715
Water supply:	
announcement of water-resources reports.....	3455
Columbia River basin—	
discharge at gaging stations, etc.....	4212
storage in major power reservoirs, monthly report.....	4212
ground water resources, coastal sand-dune area north of Coos Bay.....	2356
lower Colorado River, watershed conditions affecting.....	3825
outlook—	
Arizona.....	4284
Colorado and New Mexico.....	4285
Colorado, early season snow report.....	3336
Colorado, Rio Grande, Platte and Arkansas River drainage basins.....	4285
Columbia basin.....	4286
Lake Mead.....	3825
Montana and northern Wyoming.....	4287
Nevada.....	4288
Oregon.....	4289
Utah, Bear and Colorado River basins.....	4290
Washington State.....	4291
Wyoming.....	4292
Pacific Northwest—	
current discharge at selected stations.....	4212
month-end storage in major reservoirs.....	4212
water resources summary.....	4001
water resources, weekly report.....	4002
saline conversion demonstration plant, San Diego, Calif.....	2369
subsurface, chemical composition, geochemistry data.....	2349
surface, Mariana, Carolina and Samoa Islands.....	2357

# INDEX

Entry	Entry
Water supply—Continued	
USSR, improvements and methods of furthering improvements—	2566
water resources review, monthly—	4283
water supply papers—	2352-57
Water systems, national network annual compilation of data on surface water quality determinations throughout U.S.—	3293
Waterborne foreign trade statistics—	4267
Watersheds, small, Western States hydrology—	2352
Waterways Experiment Station, technical reports—	2227-31
Watson, Ernest C., organization of scientific activities in India—	3193
Watt, Bernice K., paper, Feb. 6, 1961—	1645
Waugh, Frederick V., agricultural outlook for 1963 and next 5 years—	2121
Wave numbers, calculations using tables of blackbody radiation function, research report—	1739
Waxes, Federal item identification guides for supply cataloging, supplements—	3657
Wayne County, Tenn., forest inventory statistics—	3379
Ways and Means Committee, House : calendar—	3845
committee print—	2066
Weapons :	
Federal item identification guides for supply cataloging, supplements—	3660
nuclear—	
testing discontinuance, Geneva Conference, guide—	3341
tests, statement by Adlai E. Stevenson, Oct. 10, 1962—	1795
systems, integrated design for maintainability, Air Force guide—	1767
Weather :	
Indexes, agricultural, procedures for constructing—	2125
maps—	
daily weather map—	3582
synoptic, Northern Hemisphere, daily bulletin—	3580
mariner's weather log—	3583
measuring effects on agricultural output—	2125
numerical prediction lectures—	1733
publications, price list—	3264
review, monthly—	3929
weather and crop bulletin—	4302
see also Meteorology.	
Weather Bureau :	
circular—	3398
press releases—	4102
research progress and plans, 1962—	3401
Weather control, cloud seeding in Black Hills, 1961—	2105
Weather forecasts, average, résumé and outlook, monthly—	3473
Webb, Tarvin F., reducing costs of grading wool in warehouses—	1707
Weber, George H., changing programs in institutions for delinquent children—	1928
Weekly :	
NOTE:—For all publications which begin with the word "Weekly" see subject, or name of department, etc., issuing publication.	
Weighing instruments, see Scales (weighing instruments).	
Weights and measures, accurate weights and correct scales for livestock producers—	1614
Weissbrodt, Sylvia R., State legislation enacted in 1962—	3040
Welding, diffusion, USSR conference—	2756
Welfare work, see Public assistance—Social work and problems.	
Weller, William W. :	
low-temperature heat capacities and entropies at 298.15°K of magnesium metavanadate, etc.—	3085
low-temperature heat capacities and entropies at 298.15°K of monomolybdates of sodium, magnesium, and calcium—	3101
Wells, Jean A., women in Federal service—	3406
Wells, electric analog of 3-dimensional flow and its application to unconfined aquifers—	2353
West (U.S.) :	
hydrology, small watersheds in Western States—	2352
improving mountain meadow production—	1685
instrument approach procedure charts and airport obstruction charts, dates and latest prints—	3588
timber, determination of allowable annual cut in national forests—	2310
western range and livestock report, monthly—	4303
West Indies :	
climatological data—	3517
lights and fog signals, list—	3208
sailing directions, change—	3201
West North Central States, see Central States.	
West Palm Beach Canal :	
flood control improvement, engineer report—	
departmental edition—	2222
document edition—	2079
West Point, Ga. :	
Chattahoochee River, engineer report—	
departmental edition—	2185
document edition—	2000
West South Central States, see Central States.	
West Virginia :	
climatological data—	3517
mineral industry, minerals year-book chapter—	3070
precipitation data, hourly—	3771
women, legal status—	3405
Western States, see West (U.S.).	
Westinghouse Electric Corporation, nuclear submarine components subcontract, GAO examination into pricing—	2321
Whales, see Cetacea.	
Wheat :	
futures, commitments of traders—	3530
futures trading and open contracts—	3752
new program (address)—	1671
pasture report, monthly—	4304
referendum, farmer's stake (address)—	1696
referendum in United States (speech)—	1722
setting agricultural price in Common Market (speech)—	1722
wheat situation—	4305
Whelan, James A., laboratory studies of variables in rotary drilling—	3087
Whetstone River :	
flood control, engineer report—	
departmental edition—	2180
document edition—	2004
White, Donald E., chemical composition of subsurface waters—	2349
White Clay Creek :	
engineer report—	
departmental edition—	2233
document edition—	2080
White House Committee on Small Business, press releases—	4103

# FEBRUARY 1963

	Entry		Entry
White Oak Lake, bed, Oak Ridge, Tenn., chemical and physical data on soils and plants-----	1836	Wings (aircraft)—Continued	
White pine blister rust, incidence in central Sierra Nevada, relation to canyon physiography-----	2314	trapezoidal—Continued	
Whitton, Rex M., remarks, Dec. 4, 1962-----	3304	pressure distributions and aerodynamic characteristics of spoiler-type controls-----	3107
Wholesale prices, <i>see</i> Prices.		Wire, <i>see</i> Wire rope.	
Wholesale trade:		Wire mills, scrap and metal consumption and stocks, mineral industry survey, monthly-----	3482
primary market price index, monthly report-----	4308	Wire rope, industry, trade practice rules-----	2284
sales and inventories, monthly report-----	3930	Wire tapping, investigation, hearings, 1958-61, summary report-----	2102
<i>see also</i> Stores.		Wirtz, W. Willard:	
Why invest in forest land? some forest owners give their answers-----	3382	addresses—	
Wichita River:		Dec. 11, 1962-----	3010
Lake Kemp, flood control, engineer report-----	2208	Dec. 12, 1962-----	3011
departmental edition-----	2077	Dec. 13, 1962-----	3014
Wildlife, wildlife review, abstracting service-----	4309	Wischkaemper, Paul, services of wholesale grocers to food-service operators-----	1705
Wildlife refuges, refuge leaflets-----	2294-95	Wisconsin:	
<i>see also</i> names of refuges.		climatological data-----	3517
Willamette River and Valley:		landings, fishery products-----	4310
below Portland, Oreg., engineer report-----	2191	precipitation data, hourly-----	3771
departmental edition-----	1978	Women:	
Willhite, Forrest M., improving mountain meadow production in West-----	1685	changing status (remarks)-----	1784
Williams, J. Stewart, Lake Bonneville, geology of southern Cache Valley, Utah-----	2345	in Federal service-----	3406
Williams, John R., geologic reconnaissance of Yukon Flats district, Alaska-----	2339	Korean diving, physical insulation, legal status in U.S.—	1759
Williams, Lloyd, mineral industry of Tennessee-----	3066	District of Columbia-----	3403
Willow Creek:		Massachusetts-----	3404
flood control, etc., engineer report—		West Virginia-----	3405
departmental edition-----	2219	physical fitness program for female special staff personnel and TD organizations, Army pamphlet-----	1800
document edition-----	1997	political rights in member nations of United Nations-----	3407
Wilson, Robert E., remarks, Jan. 14, 1963 and Nov. 27, 1962-----	1846-47	workers—	
Winds, meteorological wind-scales-----	3237	California, 1960-----	3408
Wings (aircraft):		Pennsylvania, 1960-----	3409
blunt delta, local pressure distribution for angles of attack up to 35° at Mach numbers of 3.4 and 4.7-----	3148	Women, Status of, President's Commission on, <i>see</i> President's Commission on Status of Women.	
cambered and twisted, swept planform, pressure and aerodynamic characteristics at Mach nos. of 1.61 and 2.01, errata-----	3126	Women's Bureau:	
finite, in subsonic flow, integral equation relating general time-dependent lift and downwash distributions-----	3141	bulletins-----	3403-5
loads due to deflected inboard ailerons on sweptback wing at transonic speeds-----	3108	pamphlet-----	3406
parawings, effects of camber and twist on aerodynamic characteristics-----	3118	Women's clothing, <i>see</i> Clothing.	
supersonic leading and trailing edges and subsonic edges, time-dependent air forces with application to wing deforming harmonically according to general polynomial equation-----	3135	Wood:	
sweptback, section aerodynamic characteristics at Mach nos. 1.61 and 2.01-----	3120	natural resistance to biological deterioration in tropical environments, test of wood species-----	3221
trapezoidal—		used for cabins, rustic work, and unseasoned, protection from insects in eastern United States-----	1692
and delta, pressure data and section aerodynamic characteristics at Mach nos. of 1.61 and 2.01, errata-----	3127	Woodworking machinery and equipment, Federal item identification guides for supply cataloging, supplements-----	3653
		Wool:	
		and wool tops, futures trading and open contracts-----	3748
		broad woven goods, current industrial reports-----	3575
		carpet and related fibers, stocks, current industrial reports-----	3575
		consumption on woolen and worsted systems, current industrial reports-----	3574
		foreign agriculture circulars-----	3720
		futures, commitments of traders-----	3529
		grading, reducing costs in warehouses-----	1707
		market news, weekly summary and statistics-----	3874
		wool situation-----	4311
		Woolf, P. L., fuel-oil injection in blast furnace-----	3103
		Wooten, O. B., detecting and measuring mechanical picker lubricants on cotton-----	1631



## 10

Your name \_\_\_\_\_  
 Street or \_\_\_\_\_  
 City, Zone \_\_\_\_\_  
 Catalog number \_\_\_\_\_  
 Monthly \_\_\_\_\_  
 according \_\_\_\_\_

## CATA

1

To Superintendent of Documents,  
Government Printing Office,  
Washington 25, D. C.

For Use of Supt. of Docs.

----- Enclosed -----

To be mailed  
later

## Subscriptions

Refund \_\_\_\_\_

Coupon refund .....

Postage .....

Additional space use other side.

Total, \$\_\_\_\_\_

PROMPT, ACCURATE SHIPMENT please fill in the following label—Please PRINT or typewrite.

U. S. GOVERNMENT PRINTING OFFICE  
DIVISION OF PUBLIC DOCUMENTS  
WASHINGTON 25, D. C.

PENALTY FOR PRIVATE USE TO AVOID  
PAYMENT OF POSTAGE, \$300  
(GPO)

OFFICIAL BUSINESS

RETURN AFTER FIVE DAYS

Your Name \_\_\_\_\_

Street Address \_\_\_\_\_

City, Zone No., and State

**Additional space for your order**

[illegible]

Do not write in space below

Total, \$-----